

# Occupational Wage Survey

## PITTSBURGH, PENNSYLVANIA

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\*NOTE - Additional occupational earnings reports are available upon request for auto repair shops (April 1951), ferrous foundries (June 1951), paints and varnishes (March 1951), and power laundries (April 1951).

## Introduction <sup>1/</sup>

The Pittsburgh area is 1 of 40 major labor markets in which the Bureau of Labor Statistics is currently conducting occupational wage surveys. Occupations common to a variety of manufacturing and nonmanufacturing industries were studied on a community-wide basis. Cross-industry methods of sampling were thus utilized in compiling earnings data for the following types of occupations: (a) office; (b) professional and technical; (c) maintenance and power plant; (d) custodial, warehousing, and shipping. In presenting earnings information for such jobs (tables A-1 through A-4) separate data have been provided wherever possible for individual broad industry divisions.

Occupations characteristic of particular, important, local industries were studied on an industry basis, within the framework of the community survey. <sup>2/</sup> Earnings data for these jobs have been presented in Series B tables. Union scales (Series C tables) are presented in lieu of (or supplementing) occupational earnings for several industries or trades in which the great majority of the workers are employed under terms of collective-bargaining agreements, and the contract or minimum rates are indicative of prevailing pay practices.

Data were collected and summarized on shift operations and differentials, hours of work, and supplementary benefits such as vacation and sick leave allowances, paid holidays, non-production bonuses, and insurance and pension plans.

## The Pittsburgh Metropolitan Area

Total population of the Pittsburgh Metropolitan Area (Allegheny, Beaver, Washington, and Westmoreland Counties) was almost 2,225,000 in 1951. The city of Pittsburgh accounted for 45 percent of the 1,500,000 living in highly industrialized Allegheny County.

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<sup>1/</sup> Prepared in the Bureau's regional office in New York, N.Y., by Norman J. Samuels, under the direction of Frederick W. Mueller, Regional Wage and Industrial Relations Analyst. The planning and central direction of the program was carried on in the Bureau's Division of Wages and Industrial Relations.

<sup>2/</sup> See appendix for discussion of scope and method of survey.

Wage and salary workers (excluding agriculture and government) in the area numbered nearly 1,000,000 in November 1951. About two-fifths of these were employed in manufacturing establishments. Aside from the important steel industry, large numbers of workers were employed in the fabricated metal products, machinery, and food-processing industries.

Although prominent as a manufacturing center, Pittsburgh is also a key area for other important business activities. Strategically located where the Allegheny and Monongahela Rivers join to start the Ohio, the city has long been a center of trade and commerce. Over 150,000 people were employed in its stores, warehouses, and wholesale outlets in November 1951. Approximately 75,000 workers in the transportation, communication, and public utilities industries were engaged in supplying power to the factories and moving goods by water, rail, and trucks along the complex transportation network. Finance, insurance, and real estate organizations employed over 27,000 workers; the service industries employed 30,000.

A high degree of unionization exists among Pittsburgh's firms. Although the degree of unionization varied among the industry divisions studied, the majority of plant workers in each division were employed in establishments having union contracts. The proportions were particularly high in manufacturing; public utilities; and in the finance, insurance, and real estate groups.

Among office workers, nearly 30 percent were in firms with union contracts covering clerical employees. The highest degree of unionization was found in the public utilities group and retail trade where slightly more than half the clerical workers were employed in establishments with written union agreements.

## Occupational Wage Structure

Wages and salaries of virtually all workers in the area were affected by formal wage adjustments between January 1950 - the base date for the Wage Stabilization Board's 10-percent wage increase formula - and the time of the Bureau's study. General wage increases amounting to 10 or more cents an hour were received by a majority of the plant and office workers during the period. Plant workers in the large steel companies received a general increase in December 1950 of 12½ cents, plus



adjustments in standard job rates ranging up to 15½ cents. The total increase for these steel workers averaged about 16 cents an hour.

Approximately 15 percent of the workers in establishments surveyed were awaiting additional wage increases pending approval of the Wage Stabilization Board. Most of these pending increases were for amounts ranging from 3 to 10 cents an hour. At the time of the survey, the union contract covering the wages of workers in the steel industry had only a few weeks to remain in force. Negotiations between the steel industry and the union were still in progress as this report went to print.

Formalized rate structures for time workers were in effect in establishments employing more than 90 percent of Pittsburgh's plant workers. Nearly two-thirds of these workers were employed under plans providing a single rate for each occupation; the remainder were in organizations that had a formalized range of rates. This latter method was predominant only in retail trade and the public utilities groups. Salary progression through a formal range applied to about 70 percent of the office workers. Salaries for practically all other office workers were individually determined.

Virtually all of Pittsburgh's plant workers were employed in firms having established minimum entrance rates for workers with no previous work experience. The greatest concentration of plant workers - nearly 55 percent - was in firms with a \$1.30 - \$1.35 minimum. This large concentration at a comparatively high minimum was chiefly due to the prevailing practice of the steel industry.

For most other industries, there was relatively little concentration at any rate, although a substantial number of workers in retail trade were in firms with a 75-cent minimum.

Lowest minimum entrance rates were found in the service industries where establishments employing two-thirds of the workers had minimums of 75 cents or less.

Wages and salaries of workers in manufacturing industries were generally higher than those in nonmanufacturing. In 29 of 33 office occupations permitting comparison, average salaries in manufacturing plants exceeded those in nonmanufacturing establishments. Average hourly earnings for plant workers were higher in manufacturing than in nonmanufacturing for 19 of 27 comparable occupations.

About two-fifths of the plant workers in manufacturing were employed on late shifts in November 1951. Virtually all extra-shift workers were paid a shift premium, usually expressed as a cents-per-hour addition to day rates. At the time of the study, the major steel producers and a number of other manufacturing establishments in the Pittsburgh area paid shift premiums of 4 and 6 cents an hour for second- and third-shift work. About three-fourths of the second-shift workers and four-fifths of the third-shift workers in the area received shift premiums of 4 and 6 cents an hour, respectively.

Nearly all plant and office workers in the Pittsburgh area were eligible for a paid vacation after 1 year of service. Plant workers generally received 1 week whereas three-fourths of the office workers received 2 weeks. Establishments employing about 90 percent of the workers paid at least part of some form of insurance or pension benefits. About one-fourth of the office workers but less than a tenth of the plant workers were employed in establishments with formal provisions for paid sick leave without any waiting period after one or more years of service. The majority of both plant and office workers were in establishments operating on a scheduled 40-hour workweek.





Table A-1: *Office Occupations - Continued*

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Sex, occupation, and industry division	Number of workers	AVERAGE		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																									
		Weekly hours (Standard)	Weekly earnings (Standard)	Under \$	\$ 27.50	\$ 30.00	\$ 32.50	\$ 35.00	\$ 37.50	\$ 40.00	\$ 42.50	\$ 45.00	\$ 47.50	\$ 50.00	\$ 52.50	\$ 55.00	\$ 57.50	\$ 60.00	\$ 65.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 100.00	\$ 110.00	\$ 120.00 and over		
				27.50	30.00	32.50	35.00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	65.00	70.00	75.00	80.00	85.00	90.00	100.00	110.00				
Men - Continued																													
Duplicating-machine operators .....	31	39.5	42.00	-	-	1	2	12	2	2	-	4	-	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing .....	21	39.5	40.00	-	-	-	2	10	2	2	-	1	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nonmanufacturing .....	10	38.5	46.00	-	-	1	-	2	-	-	-	3	-	1	2	1	-	-	-	-	-	-	-	-	-	-	-		
Office boys .....	286	39.5	36.50	-	4	83	30	85	18	18	26	11	1	10	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing .....	134	40.0	38.00	-	-	25	18	41	8	11	19	3	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
Durable goods .....	117	40.0	38.00	-	-	21	14	37	5	10	19	2	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nondurable goods .....	17	39.5	36.00	-	-	4	4	4	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Nonmanufacturing .....	152	39.5	34.50	-	4	58	12	44	10	7	7	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wholesale trade .....	39	40.0	36.00	-	-	9	6	15	2	-	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Finance ** .....	80	39.5	33.50	-	3	39	3	24	5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Secretaries .....	26	40.0	74.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	9	2	1	1	3	-	-	-		
Manufacturing .....	19	39.5	75.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	3	2	1	1	3	-	-	-		
Stenographers, general .....	41	40.0	62.00	-	-	-	-	-	-	3	-	-	-	4	-	-	1	21	9	2	1	-	-	-	-	-	-		
Tabulating-machine operators .....	175	39.5	61.00	-	-	-	2	-	9	4	4	4	6	16	15	7	33	7	12	38	-	14	4	-	-	-	-		
Manufacturing .....	102	40.0	66.00	-	-	-	-	-	-	-	-	4	2	4	6	5	27	2	4	30	-	14	4	-	-	-	-		
Nonmanufacturing .....	73	39.0	54.00	-	-	-	2	-	9	4	4	-	4	12	9	2	6	5	8	8	-	-	-	-	-	-	-		
Finance ** .....	33	39.5	51.00	-	-	-	2	-	7	-	4	-	-	6	6	-	1	-	6	1	-	-	-	-	-	-	-		
Women																													
Billers, machine (billing machine) .....	386	39.5	44.50	-	8	24	42	27	35	19	61	38	36	34	8	6	19	20	6	-	3	-	-	-	-	-	-		
Manufacturing .....	184	39.0	43.00	-	-	24	18	27	19	18	13	18	10	8	4	1	14	7	-	-	3	-	-	-	-	-	-		
Nonmanufacturing .....	202	39.5	46.00	-	8	-	24	-	16	1	48	20	26	26	4	5	5	13	6	-	-	-	-	-	-	-	-		
Wholesale trade .....	80	40.0	44.50	-	-	-	7	-	14	-	26	12	15	-	-	-	-	6	-	-	-	-	-	-	-	-	-		
Retail trade .....	39	40.5	43.00	-	-	-	14	-	2	-	7	5	6	-	-	-	5	-	-	-	-	-	-	-	-	-	-		
Billers, machine (bookkeeping machine) ...	242	40.5	41.00	-	-	44	21	28	14	17	22	37	47	-	4	2	3	-	3	-	-	-	-	-	-	-	-		
Manufacturing .....	24	39.5	49.00	-	-	-	-	7	-	-	-	4	2	-	4	2	3	-	2	-	-	-	-	-	-	-	-		
Nonmanufacturing .....	218	41.0	40.00	-	-	44	21	21	14	17	22	33	45	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
Wholesale trade .....	35	40.0	43.50	-	-	-	4	-	-	-	-	15	13	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Retail trade .....	166	41.0	40.50	-	-	28	17	21	14	17	7	20	42	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bookkeepers, hand .....	277	39.0	60.00	-	-	-	-	-	1	3	-	56	3	16	8	34	38	54	3	17	17	22	2	-	2	1	1		
Manufacturing .....	64	39.0	73.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	3	12	13	17	-	-	1	-			
Nonmanufacturing .....	213	39.0	56.00	-	-	-	-	-	1	3	-	56	3	16	8	34	38	36	-	5	4	5	2	-	-	1	1		
Wholesale trade .....	91	39.0	54.50	-	-	-	-	-	-	-	-	29	-	-	3	30	11	15	-	3	-	-	-	-	-	-	-		
Retail trade .....	23	39.5	57.00	-	-	-	-	-	1	-	-	-	-	16	-	1	1	-	-	-	1	-	-	-	-	1	1		
Finance ** .....	20	36.0	57.00	-	-	-	-	-	3	-	-	-	-	-	1	-	15	-	-	-	-	1	-	-	-	-	-		
Services .....	74	40.5	57.00	-	-	-	-	-	-	-	-	27	-	-	4	3	11	20	-	2	1	4	2	-	-	-	-		
Bookkeeping-machine operators, class A ...	260	39.5	49.50	-	-	-	3	24	16	17	26	51	17	27	12	12	7	25	5	3	13	2	-	-	-	-	-		
Manufacturing .....	78	39.5	54.00	-	-	-	-	-	12	7	13	1	8	5	-	1	6	7	3	2	13	-	-	-	-	-	-		
Durable goods .....	53	39.5	53.50	-	-	-	-	-	12	3	13	1	2	5	-	-	-	-	2	2	13	-	-	-	-	-	-		
Nondurable goods .....	25	39.0	54.50	-	-	-	-	-	-	4	-	-	6	-	-	1	6	7	1	-	-	-	-	-	-	-	-		
Nonmanufacturing .....	182	39.5	48.00	-	-	-	3	24	4	10	13	50	9	22	12	11	1	18	2	1	-	2	-	-	-	-	-		
Wholesale trade .....	74	40.5	51.50	-	-	-	-	-	2	-	3	18	7	18	10	-	-	16	-	-	-	-	-	-	-	-	-		
Finance ** .....	90	38.5	43.50	-	-	-	3	24	2	10	8	30	-	2	-	10	-	-	1	-	-	-	-	-	-	-	-		

See footnote at end of table.

\*\* Finance, insurance, and real estate.

Table A-1: *Office Occupations - Continued*

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Sex, occupation, and industry division	Number of workers	AVERAGE		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																											
		Weekly hours (Standard)	Weekly earnings (Standard)	Under \$	\$ 27.50	\$ 30.00	\$ 32.50	\$ 35.00	\$ 37.50	\$ 40.00	\$ 42.50	\$ 45.00	\$ 47.50	\$ 50.00	\$ 52.50	\$ 55.00	\$ 57.50	\$ 60.00	\$ 65.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 100.00	\$ 110.00	\$ 120.00 and over				
				27.50	30.00	32.50	35.00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	65.00	70.00	75.00	80.00	85.00	90.00	100.00	110.00	120.00	and over				
Women - Continued																															
Bookkeeping-machine operators, class B ...	835	39.5	44.00	-	3	38	36	105	68	201	96	25	87	18	83	9	12	52	1	1	-	-	-	-	-	-	-	-			
Manufacturing .....	260	39.5	47.00	-	-	4	19	19	15	35	35	15	31	9	33	4	10	30	1	-	-	-	-	-	-	-	-				
Durable goods .....	154	39.5	50.00	-	-	-	7	3	11	16	23	9	10	6	24	4	10	30	1	-	-	-	-	-	-	-	-				
Nondurable goods .....	106	39.5	42.50	-	-	4	12	16	4	19	12	6	21	3	9	-	-	-	-	-	-	-	-	-	-	-	-				
Nonmanufacturing .....	575	39.5	42.00	-	3	34	17	86	53	166	61	10	56	9	50	5	2	22	-	1	-	-	-	-	-	-	-				
Wholesale trade .....	172	41.0	44.50	-	-	3	-	20	10	42	30	3	31	4	6	3	2	18	-	-	-	-	-	-	-	-	-				
Retail trade .....	124	40.5	45.50	-	-	7	7	-	18	29	1	4	8	2	43	2	-	2	-	1	-	-	-	-	-	-	-				
Finance ** .....	236	38.0	39.00	-	3	24	10	45	23	93	21	2	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-				
Calculating-machine operators (Comptometer type) .....	871	40.0	46.50	1	5	15	70	34	73	90	101	82	161	60	39	34	28	42	33	1	1	-	1	-	-	-	-				
Manufacturing .....	249	40.0	48.00	-	4	-	15	8	11	31	35	28	32	20	7	9	15	10	24	-	-	-	-	-	-	-	-				
Durable goods .....	157	40.0	51.50	-	-	-	-	-	9	24	11	28	14	8	5	9	15	10	24	-	-	-	-	-	-	-	-				
Nondurable goods .....	92	40.0	42.50	-	4	-	15	8	2	7	24	-	18	12	2	-	-	-	-	-	-	-	-	-	-	-	-				
Nonmanufacturing .....	622	39.5	45.50	1	1	15	55	26	62	59	66	54	129	40	32	25	13	32	9	1	1	-	1	-	-	-	-				
Public utilities * .....	42	40.0	52.00	-	-	-	1	-	-	-	4	6	8	2	5	7	5	2	2	-	-	-	-	-	-	-	-				
Wholesale trade .....	169	40.5	44.00	-	-	3	13	3	27	33	25	15	21	7	3	-	-	15	4	-	-	-	-	-	-	-	-				
Retail trade .....	356	39.5	45.50	1	-	10	39	22	21	20	31	28	100	27	12	18	6	15	3	1	1	-	1	-	-	-	-				
Finance ** .....	40	38.0	45.00	-	-	1	2	-	12	2	6	1	-	4	12	-	-	-	-	-	-	-	-	-	-	-	-				
Services .....	15	41.0	42.00	-	1	1	-	1	2	4	-	4	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-				
Calculating-machine operators (other than Comptometer type) .....	180	39.0	47.00	-	-	4	5	40	10	12	8	6	3	10	32	12	38	-	-	-	-	-	-	-	-	-	-				
Manufacturing .....	107	40.0	52.00	-	-	-	-	9	4	6	3	-	3	8	32	6	36	-	-	-	-	-	-	-	-	-	-				
Nonmanufacturing .....	73	38.5	40.50	-	-	4	5	31	6	6	5	6	-	2	-	6	2	-	-	-	-	-	-	-	-	-	-				
Retail trade .....	10	39.0	46.50	-	-	-	-	-	-	4	2	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-				
Finance ** .....	28	36.5	36.00	-	-	4	5	14	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Clerks, accounting .....	2,107	39.5	47.00	3	35	109	109	161	161	211	205	241	155	132	83	80	74	119	139	58	18	11	1	2	-	-	-				
Manufacturing .....	765	39.5	53.50	-	9	20	20	12	35	52	43	72	43	52	41	50	56	88	107	48	9	8	-	-	-	-	-				
Durable goods .....	525	39.5	57.00	-	9	14	11	7	9	19	13	29	29	12	28	46	52	81	103	48	8	7	-	-	-	-	-				
Nondurable goods .....	240	39.5	46.00	-	-	6	9	5	26	33	30	43	14	40	13	4	4	7	4	-	1	1	-	-	-	-	-				
Nonmanufacturing .....	1,342	39.0	43.50	3	26	89	89	149	126	159	162	169	112	80	42	30	18	31	32	10	9	3	1	2	-	-	-				
Wholesale trade .....	235	39.5	43.50	-	6	23	18	3	54	24	30	18	16	3	-	3	-	18	19	-	-	-	-	-	-	-	-				
Retail trade .....	430	40.5	44.00	3	2	36	42	35	27	33	19	87	62	24	21	14	2	3	5	7	2	3	1	2	-	-	-				
Finance ** .....	188	38.0	40.00	-	17	14	11	56	9	28	17	7	4	8	1	9	-	3	1	-	3	-	-	-	-	-	-				
Services .....	84	39.5	41.00	-	-	16	18	3	5	10	8	10	-	4	4	-	3	3	-	-	-	-	-	-	-	-	-				
Clerks, file, class A .....	221	39.0	44.50	-	5	14	32	15	8	29	7	17	15	42	10	11	10	4	2	-	-	-	-	-	-	-	-				
Manufacturing .....	125	39.5	48.00	-	-	-	4	12	2	17	5	10	8	39	9	10	6	3	-	-	-	-	-	-	-	-	-				
Durable goods .....	113	39.5	48.00	-	-	-	4	6	2	17	4	7	8	38	9	10	5	3	-	-	-	-	-	-	-	-	-				
Nondurable goods .....	12	39.5	43.00	-	-	-	-	6	-	-	1	3	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-				
Nonmanufacturing .....	96	38.0	39.50	-	5	14	28	3	6	12	2	7	7	3	1	1	4	1	2	-	-	-	-	-	-	-	-				
Wholesale trade .....	28	40.0	38.50	-	-	-	18	-	2	1	-	4	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-				
Finance ** .....	46	37.0	35.00	-	5	14	10	3	4	5	-	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

See footnote at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.



Table A-1: Office Occupations - Continued

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Sex, occupation, and industry division	Number of workers	AVERAGE		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Weekly hours (Standard)	Weekly earnings (Standard)	Under \$	\$ 27.50	\$ 30.00	\$ 32.50	\$ 35.00	\$ 37.50	\$ 40.00	\$ 42.50	\$ 45.00	\$ 47.50	\$ 50.00	\$ 52.50	\$ 55.00	\$ 57.50	\$ 60.00	\$ 65.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 100.00	\$ 110.00	\$ 120.00	\$ 130.00	\$ 140.00	\$ 150.00	\$ 160.00	\$ 170.00	\$ 180.00	\$ 190.00	\$ 200.00	\$ 210.00	\$ 220.00	\$ 230.00	\$ 240.00	\$ 250.00	\$ 260.00	\$ 270.00	\$ 280.00	\$ 290.00	\$ 300.00	\$ 310.00	\$ 320.00	\$ 330.00	\$ 340.00	\$ 350.00	\$ 360.00	\$ 370.00	\$ 380.00	\$ 390.00	\$ 400.00	\$ 410.00	\$ 420.00	\$ 430.00	\$ 440.00	\$ 450.00	\$ 460.00	\$ 470.00	\$ 480.00	\$ 490.00	\$ 500.00	\$ 510.00	\$ 520.00	\$ 530.00	\$ 540.00	\$ 550.00	\$ 560.00	\$ 570.00	\$ 580.00	\$ 590.00	\$ 600.00	\$ 610.00	\$ 620.00	\$ 630.00	\$ 640.00	\$ 650.00	\$ 660.00	\$ 670.00	\$ 680.00	\$ 690.00	\$ 700.00	\$ 710.00	\$ 720.00	\$ 730.00	\$ 740.00	\$ 750.00	\$ 760.00	\$ 770.00	\$ 780.00	\$ 790.00	\$ 800.00	\$ 810.00	\$ 820.00	\$ 830.00	\$ 840.00	\$ 850.00	\$ 860.00	\$ 870.00	\$ 880.00	\$ 890.00	\$ 900.00	\$ 910.00	\$ 920.00	\$ 930.00	\$ 940.00	\$ 950.00	\$ 960.00	\$ 970.00	\$ 980.00	\$ 990.00	\$ 1,000.00	\$ 1,100.00	\$ 1,200.00	\$ 1,300.00	\$ 1,400.00	\$ 1,500.00	\$ 1,600.00	\$ 1,700.00	\$ 1,800.00	\$ 1,900.00	\$ 2,000.00	\$ 2,100.00	\$ 2,200.00	\$ 2,300.00	\$ 2,400.00	\$ 2,500.00	\$ 2,600.00	\$ 2,700.00	\$ 2,800.00	\$ 2,900.00	\$ 3,000.00	\$ 3,100.00	\$ 3,200.00	\$ 3,300.00	\$ 3,400.00	\$ 3,500.00	\$ 3,600.00	\$ 3,700.00	\$ 3,800.00	\$ 3,900.00	\$ 4,000.00	\$ 4,100.00	\$ 4,200.00	\$ 4,300.00	\$ 4,400.00	\$ 4,500.00	\$ 4,600.00	\$ 4,700.00	\$ 4,800.00	\$ 4,900.00	\$ 5,000.00	\$ 5,100.00	\$ 5,200.00	\$ 5,300.00	\$ 5,400.00	\$ 5,500.00	\$ 5,600.00	\$ 5,700.00	\$ 5,800.00	\$ 5,900.00	\$ 6,000.00	\$ 6,100.00	\$ 6,200.00	\$ 6,300.00	\$ 6,400.00	\$ 6,500.00	\$ 6,600.00	\$ 6,700.00	\$ 6,800.00	\$ 6,900.00	\$ 7,000.00	\$ 7,100.00	\$ 7,200.00	\$ 7,300.00	\$ 7,400.00	\$ 7,500.00	\$ 7,600.00	\$ 7,700.00	\$ 7,800.00	\$ 7,900.00	\$ 8,000.00	\$ 8,100.00	\$ 8,200.00	\$ 8,300.00	\$ 8,400.00	\$ 8,500.00	\$ 8,600.00	\$ 8,700.00	\$ 8,800.00	\$ 8,900.00	\$ 9,000.00	\$ 9,100.00	\$ 9,200.00	\$ 9,300.00	\$ 9,400.00	\$ 9,500.00	\$ 9,600.00	\$ 9,700.00	\$ 9,800.00	\$ 9,900.00	\$ 10,000.00	\$ 10,100.00	\$ 10,200.00	\$ 10,300.00	\$ 10,400.00	\$ 10,500.00	\$ 10,600.00	\$ 10,700.00	\$ 10,800.00	\$ 10,900.00	\$ 11,000.00	\$ 11,100.00	\$ 11,200.00	\$ 11,300.00	\$ 11,400.00	\$ 11,500.00	\$ 11,600.00	\$ 11,700.00	\$ 11,800.00	\$ 11,900.00	\$ 12,000.00	\$ 12,100.00	\$ 12,200.00	\$ 12,300.00	\$ 12,400.00	\$ 12,500.00	\$ 12,600.00	\$ 12,700.00	\$ 12,800.00	\$ 12,900.00	\$ 13,000.00	\$ 13,100.00	\$ 13,200.00	\$ 13,300.00	\$ 13,400.00	\$ 13,500.00	\$ 13,600.00	\$ 13,700.00	\$ 13,800.00	\$ 13,900.00	\$ 14,000.00	\$ 14,100.00	\$ 14,200.00	\$ 14,300.00	\$ 14,400.00	\$ 14,500.00	\$ 14,600.00	\$ 14,700.00	\$ 14,800.00	\$ 14,900.00	\$ 15,000.00	\$ 15,100.00	\$ 15,200.00	\$ 15,300.00	\$ 15,400.00	\$ 15,500.00	\$ 15,600.00	\$ 15,700.00	\$ 15,800.00	\$ 15,900.00	\$ 16,000.00	\$ 16,100.00	\$ 16,200.00	\$ 16,300.00	\$ 16,400.00	\$ 16,500.00	\$ 16,600.00	\$ 16,700.00	\$ 16,800.00	\$ 16,900.00	\$ 17,000.00	\$ 17,100.00	\$ 17,200.00	\$ 17,300.00	\$ 17,400.00	\$ 17,500.00	\$ 17,600.00	\$ 17,700.00	\$ 17,800.00	\$ 17,900.00	\$ 18,000.00	\$ 18,100.00	\$ 18,200.00	\$ 18,300.00	\$ 18,400.00	\$ 18,500.00	\$ 18,600.00	\$ 18,700.00	\$ 18,800.00	\$ 18,900.00	\$ 19,000.00	\$ 19,100.00	\$ 19,200.00	\$ 19,300.00	\$ 19,400.00	\$ 19,500.00	\$ 19,600.00	\$ 19,700.00	\$ 19,800.00	\$ 19,900.00	\$ 20,000.00	\$ 20,100.00	\$ 20,200.00	\$ 20,300.00	\$ 20,400.00	\$ 20,500.00	\$ 20,600.00	\$ 20,700.00	\$ 20,800.00	\$ 20,900.00	\$ 21,000.00	\$ 21,100.00	\$ 21,200.00	\$ 21,300.00	\$ 21,400.00	\$ 21,500.00	\$ 21,600.00	\$ 21,700.00	\$ 21,800.00	\$ 21,900.00	\$ 22,000.00	\$ 22,100.00	\$ 22,200.00	\$ 22,300.00	\$ 22,400.00	\$ 22,500.00	\$ 22,600.00	\$ 22,700.00	\$ 22,800.00	\$ 22,900.00	\$ 23,000.00	\$ 23,100.00	\$ 23,200.00	\$ 23,300.00	\$ 23,400.00	\$ 23,500.00	\$ 23,600.00	\$ 23,700.00	\$ 23,800.00	\$ 23,900.00	\$ 24,000.00	\$ 24,100.00	\$ 24,200.00	\$ 24,300.00	\$ 24,400.00	\$ 24,500.00	\$ 24,600.00	\$ 24,700.00	\$ 24,800.00	\$ 24,900.00	\$ 25,000.00	\$ 25,100.00	\$ 25,200.00	\$ 25,300.00	\$ 25,400.00	\$ 25,500.00	\$ 25,600.00	\$ 25,700.00	\$ 25,800.00	\$ 25,900.00	\$ 26,000.00	\$ 26,100.00	\$ 26,200.00	\$ 26,300.00	\$ 26,400.00	\$ 26,500.00	\$ 26,600.00	\$ 26,700.00	\$ 26,800.00	\$ 26,900.00	\$ 27,000.00	\$ 27,100.00	\$ 27,200.00	\$ 27,300.00	\$ 27,400.00	\$ 27,500.00	\$ 27,600.00	\$ 27,700.00	\$ 27,800.00	\$ 27,900.00	\$ 28,000.00	\$ 28,100.00	\$ 28,200.00	\$ 28,300.00	\$ 28,400.00	\$ 28,500.00	\$ 28,600.00	\$ 28,700.00	\$ 28,800.00	\$ 28,900.00	\$ 29,000.00	\$ 29,100.00	\$ 29,200.00	\$ 29,300.00	\$ 29,400.00	\$ 29,500.00	\$ 29,600.00	\$ 29,700.00	\$ 29,800.00	\$ 29,900.00	\$ 30,000.00	\$ 30,100.00	\$ 30,200.00	\$ 30,300.00	\$ 30,400.00	\$ 30,500.00	\$ 30,600.00	\$ 30,700.00	\$ 30,800.00	\$ 30,900.00	\$ 31,000.00	\$ 31,100.00	\$ 31,200.00	\$ 31,300.00	\$ 31,400.00	\$ 31,500.00	\$ 31,600.00	\$ 31,700.00	\$ 31,800.00	\$ 31,900.00	\$ 32,000.00	\$ 32,100.00	\$ 32,200.00	\$ 32,300.00	\$ 32,400.00	\$ 32,500.00	\$ 32,600.00	\$ 32,700.00	\$ 32,800.00	\$ 32,900.00	\$ 33,000.00	\$ 33,100.00	\$ 33,200.00	\$ 33,300.00	\$ 33,400.00	\$ 33,500.00	\$ 33,600.00	\$ 33,700.00	\$ 33,800.00	\$ 33,900.00	\$ 34,000.00	\$ 34,100.00	\$ 34,200.00	\$ 34,300.00	\$ 34,400.00	\$ 34,500.00	\$ 34,600.00	\$ 34,700.00	\$ 34,800.00	\$ 34,900.00	\$ 35,000.00	\$ 35,100.00	\$ 35,200.00	\$ 35,300.00	\$ 35,400.00	\$ 35,500.00	\$ 35,600.00	\$ 35,700.00	\$ 35,800.00	\$ 35,900.00	\$ 36,000.00	\$ 36,100.00	\$ 36,200.00	\$ 36,300.00	\$ 36,400.00	\$ 36,500.00	\$ 36,600.00	\$ 36,700.00	\$ 36,800.00	\$ 36,900.00	\$ 37,000.00	\$ 37,100.00	\$ 37,200.00	\$ 37,300.00	\$ 37,400.00	\$ 37,500.00	\$ 37,600.00	\$ 37,700.00	\$ 37,800.00	\$ 37,900.00	\$ 38,000.00	\$ 38,100.00	\$ 38,200.00	\$ 38,300.00	\$ 38,400.00	\$ 38,500.00	\$ 38,600.00	\$ 38,700.00	\$ 38,800.00	\$ 38,900.00	\$ 39,000.00	\$ 39,100.00	\$ 39,200.00	\$ 39,300.00	\$ 39,400.00	\$ 39,500.00	\$ 39,600.00	\$ 39,700.00	\$ 39,800.00	\$ 39,900.00	\$ 40,000.00	\$ 40,100.00	\$ 40,200.00	\$ 40,300.00	\$ 40,400.00	\$ 40,500.00	\$ 40,600.00	\$ 40,700.00	\$ 40,800.00	\$ 40,900.00	\$ 41,000.00	\$ 41,100.00	\$ 41,200.00	\$ 41,300.00	\$ 41,400.00	\$ 41,500.00	\$ 41,600.00	\$ 41,700.00	\$ 41,800.00	\$ 41,900.00	\$ 42,000.00	\$ 42,100.00	\$ 42,200.00	\$ 42,300.00	\$ 42,400.00	\$ 42,500.00	\$ 42,600.00	\$ 42,700.00	\$ 42,800.00	\$ 42,900.00	\$ 43,000.00	\$ 43,100.00	\$ 43,200.00	\$ 43,300.00	\$ 43,400.00	\$ 43,500.00	\$ 43,600.00	\$ 43,700.00	\$ 43,800.00	\$ 43,900.00	\$ 44,000.00	\$ 44,100.00	\$ 44,200.00	\$ 44,300.00	\$ 44,400.00	\$ 44,500.00	\$ 44,600.00	\$ 44,700.00	\$ 44,800.00	\$ 44,900.00	\$ 45,000.00	\$ 45,100.00	\$ 45,200.00	\$ 45,300.00	\$ 45,400.00	\$ 45,500.00	\$ 45,600.00	\$ 45,700.00	\$ 45,800.00	\$ 45,900.00	\$ 46,000.00	\$ 46,100.00	\$ 46,200.00	\$ 46,300.00	\$ 46,400.00	\$ 46,500.00	\$ 46,600.00	\$ 46,700.00	\$ 46,800.00	\$ 46,900.00	\$ 47,000.00	\$ 47,100.00	\$ 47,200.00	\$ 47,300.00	\$ 47,400.00	\$ 47,500.00	\$ 47,600.00	\$ 47,700.00	\$ 47,800.00	\$ 47,900.00	\$ 48,000.00	\$ 48,100.00	\$ 48,200.00	\$ 48,300.00	\$ 48,400.00	\$ 48,500.00	\$ 48,600.00	\$ 48,700.00	\$ 48,800.00	\$ 48,900.00	\$ 49,000.00	\$ 49,100.00	\$ 49,200.00	\$ 49,300.00	\$ 49,400.00	\$ 49,500.00	\$ 49,600.00	\$ 49,700.00	\$ 49,800.00	\$ 49,900.00	\$ 50,000.00	\$ 50,100.00	\$ 50,200.00	\$ 50,300.00	\$ 50,400.00	\$ 50,500.00	\$ 50,600.00	\$ 50,700.00	\$ 50,800.00	\$ 50,900.00	\$ 51,000.00	\$ 51,100.00	\$ 51,200.00	\$ 51,300.00	\$ 51,400.00	\$ 51,500.00	\$ 51,600.00	\$ 51,700.00	\$ 51,800.00	\$ 51,900.00	\$ 52,000.00	\$ 52,100.00	\$ 52,200.00	\$ 52,300.00	\$ 52,400.00	\$ 52,500.00	\$ 52,600.00	\$ 52,700.00	\$ 52,800.00	\$ 52,900.00	\$ 53,000.00	\$ 53,100.00	\$ 53,200.00	\$ 53,300.00	\$ 53,400.00	\$ 53,500.00	\$ 53,600.00	\$ 53,700.00	\$ 53,800.00	\$ 53,900.00	\$ 54,000.00	\$ 54,100.00	\$ 54,200.00	\$ 54,300.00	\$ 54,400.00	\$ 54,500.00	\$ 54,600.00	\$ 54,700.00	\$ 54,800.00	\$ 54,900.00	\$ 55,000.00	\$ 55,100.00	\$ 55,200.00	\$ 55,300.00	\$ 55,400.00	\$ 55,500.00	\$ 55,600.00	\$ 55,700.00	\$ 55,800.00	\$ 55,900.00	\$ 56,000.00	\$ 56,100.00	\$ 56,200.00	\$ 56,300.00	\$ 56,400.00	\$ 56,500.00	\$ 56,600.00	\$ 56,700.00	\$ 56,800.00	\$ 56,900.00	\$ 57,000.00	\$ 57,100.00	\$ 57,200.00	\$ 57,300.00	\$ 57,400.00	\$ 57,500.00	\$ 57,600.00	\$ 57,700.00	\$ 57,800.00	\$ 57,900.00	\$ 58,000.00	\$ 58,100.00	\$ 58,200.00	\$ 58,300.00	\$ 58,400.00	\$ 58,500.00	\$ 58,600.00	\$ 58,700.00	\$ 58,800.00	\$ 58,900.00	\$ 59,000.00	\$ 59,100.00	\$ 59,200.00	\$ 59,300.00	\$ 59,400.00	\$ 59,500.00	\$ 59,600.00	\$ 59,700.00	\$ 59,800.00	\$ 59,900.00	\$ 60,000.00	\$ 60,100.00	\$ 60,200.00	\$ 60,300.00	\$ 60,400.00	\$ 60,500.00	\$ 60,600.00	\$ 60,700.00	\$ 60,800.00	\$ 60,900.00	\$ 61,000.00	\$ 61,100.00	\$ 61,200.00	\$ 61,300.00	\$ 61,400.00	\$ 61,500.00	\$ 61,600.00	\$ 61,700.00	\$ 61,800.00	\$ 61,900.00	\$ 62,000.00	\$ 62,100.00	\$ 62,200.00	\$ 62,300.00	\$ 62,400.00	\$ 62,500.00	\$ 62,600.00	\$ 62,700.00	\$ 62,800.00	\$ 62,900.00	\$ 63,000.00	\$ 63,100.00	\$ 63,200.00	\$ 63,300.00	\$ 63,400.00	\$ 63,500.00	\$ 63,600.00	\$ 63,700.00	\$ 63,800.00	\$ 63,900.00	\$ 64,000.00	\$ 64,100.00	\$ 64,200.00	\$ 64,300.00	\$ 64,400.00	\$ 64,500.00	\$ 64,600.00	\$ 64,700.00	\$ 64,800.00	\$ 64,900.00	\$ 65,000.00	\$ 65,100.00	\$ 65,200.00	\$ 65,300.00	\$ 65,400.00	\$ 65,500.00	\$ 65,600.00	\$ 65,700.00	\$ 65,800.00	\$ 65,900.00	\$ 66,000.00	\$ 66,100.00	\$ 66,200.00	\$ 66,300.00	\$ 66,400.00	\$ 66,500.00	\$ 66,600.00	\$ 66,700.00	\$ 66,800.00	\$ 66,900.00	\$ 67,000.00	\$ 67,100.00	\$ 67,200.00	\$ 67,300.00	\$ 67,400.00	\$ 67,500.00	\$ 67,600.00	\$ 67,700.00	\$ 67,800.00	\$ 67,900.00	\$ 68,000.00	\$ 68,100.00	\$ 68,200.00	\$ 68,300.00	\$ 68,400.00	\$ 68,500.00	\$ 68,600.00	\$ 68,700.00	\$ 68,800.00	\$ 68,900.00	\$ 69,000.00	\$ 69,100.00	\$ 69,200.00	\$ 69,300.00	\$ 69,400.00	\$ 69,500.00	\$ 69,600.00	\$ 69,700.00	\$ 69,800.00	\$ 69,900.00	\$ 70,000.00	\$ 70,100.00	\$ 70,200.00	\$ 70,300.00	\$ 70,400.00	\$ 70,500.00	\$ 70,600.00	\$ 70,700.00	\$ 70,800.00	\$ 70,900.00	\$ 71,000.00	\$ 71,100.00	\$ 71,200.00	\$ 71,300.00	\$ 71,400.00	\$ 71,500.00	\$ 71,600.00	\$ 71,700.00	\$ 71,800.00	\$ 71,900.00	\$ 72,000.00	\$ 72,100.00	\$ 72,200.00	\$ 72,300.00	\$ 72,400.00	\$ 72,500.00	\$ 72,600.00	\$ 72,700.00	\$ 72,800.00	\$ 72,900.00	\$ 73,000.00	\$ 73,100.00	\$ 73,200.00	\$ 73,300.00	\$ 73,400.00	\$ 73,500.00	\$ 73,600.00	\$ 73,700.00	\$ 73,800.00	\$ 73,900.00	\$ 74,000.00	\$ 74,100.00	\$ 74,200.00	\$ 74,300.00	\$ 74,400.00	\$ 74,500.00	\$ 74,600.00	\$ 74,700.00	\$

See footnote at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

Finance, insurance, and real estate.





Table A-1: *Office Occupations - Continued*

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Sex, occupation, and industry division	Number of workers	AVERAGE		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Weekly hours (Standard)	Weekly earnings (Standard)	Under \$	\$ 27.50	\$ 30.00	\$ 32.50	\$ 35.00	\$ 37.50	\$ 40.00	\$ 42.50	\$ 45.00	\$ 47.50	\$ 50.00	\$ 52.50	\$ 55.00	\$ 57.50	\$ 60.00	\$ 65.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 100.00	\$ 110.00	\$ 120.00	\$ 130.00	\$ 140.00	\$ 150.00	\$ 160.00	\$ 170.00	\$ 180.00	\$ 190.00	\$ 200.00	\$ 210.00	\$ 220.00	\$ 230.00	\$ 240.00	\$ 250.00	\$ 260.00	\$ 270.00	\$ 280.00	\$ 290.00	\$ 300.00	\$ 310.00	\$ 320.00	\$ 330.00	\$ 340.00	\$ 350.00	\$ 360.00	\$ 370.00	\$ 380.00	\$ 390.00	\$ 400.00	\$ 410.00	\$ 420.00	\$ 430.00	\$ 440.00	\$ 450.00	\$ 460.00	\$ 470.00	\$ 480.00	\$ 490.00	\$ 500.00	\$ 510.00	\$ 520.00	\$ 530.00	\$ 540.00	\$ 550.00	\$ 560.00	\$ 570.00	\$ 580.00	\$ 590.00	\$ 600.00	\$ 610.00	\$ 620.00	\$ 630.00	\$ 640.00	\$ 650.00	\$ 660.00	\$ 670.00	\$ 680.00	\$ 690.00	\$ 700.00	\$ 710.00	\$ 720.00	\$ 730.00	\$ 740.00	\$ 750.00	\$ 760.00	\$ 770.00	\$ 780.00	\$ 790.00	\$ 800.00	\$ 810.00	\$ 820.00	\$ 830.00	\$ 840.00	\$ 850.00	\$ 860.00	\$ 870.00	\$ 880.00	\$ 890.00	\$ 900.00	\$ 910.00	\$ 920.00	\$ 930.00	\$ 940.00	\$ 950.00	\$ 960.00	\$ 970.00	\$ 980.00	\$ 990.00	\$ 1,000.00	\$ 1,100.00	\$ 1,200.00	\$ 1,300.00	\$ 1,400.00	\$ 1,500.00	\$ 1,600.00	\$ 1,700.00	\$ 1,800.00	\$ 1,900.00	\$ 2,000.00	\$ 2,100.00	\$ 2,200.00	\$ 2,300.00	\$ 2,400.00	\$ 2,500.00	\$ 2,600.00	\$ 2,700.00	\$ 2,800.00	\$ 2,900.00	\$ 3,000.00	\$ 3,100.00	\$ 3,200.00	\$ 3,300.00	\$ 3,400.00	\$ 3,500.00	\$ 3,600.00	\$ 3,700.00	\$ 3,800.00	\$ 3,900.00	\$ 4,000.00	\$ 4,100.00	\$ 4,200.00	\$ 4,300.00	\$ 4,400.00	\$ 4,500.00	\$ 4,600.00	\$ 4,700.00	\$ 4,800.00	\$ 4,900.00	\$ 5,000.00	\$ 5,100.00	\$ 5,200.00	\$ 5,300.00	\$ 5,400.00	\$ 5,500.00	\$ 5,600.00	\$ 5,700.00	\$ 5,800.00	\$ 5,900.00	\$ 6,000.00	\$ 6,100.00	\$ 6,200.00	\$ 6,300.00	\$ 6,400.00	\$ 6,500.00	\$ 6,600.00	\$ 6,700.00	\$ 6,800.00	\$ 6,900.00	\$ 7,000.00	\$ 7,100.00	\$ 7,200.00	\$ 7,300.00	\$ 7,400.00	\$ 7,500.00	\$ 7,600.00	\$ 7,700.00	\$ 7,800.00	\$ 7,900.00	\$ 8,000.00	\$ 8,100.00	\$ 8,200.00	\$ 8,300.00	\$ 8,400.00	\$ 8,500.00	\$ 8,600.00	\$ 8,700.00	\$ 8,800.00	\$ 8,900.00	\$ 9,000.00	\$ 9,100.00	\$ 9,200.00	\$ 9,300.00	\$ 9,400.00	\$ 9,500.00	\$ 9,600.00	\$ 9,700.00	\$ 9,800.00	\$ 9,900.00	\$ 10,000.00	\$ 10,100.00	\$ 10,200.00	\$ 10,300.00	\$ 10,400.00	\$ 10,500.00	\$ 10,600.00	\$ 10,700.00	\$ 10,800.00	\$ 10,900.00	\$ 11,000.00	\$ 11,100.00	\$ 11,200.00	\$ 11,300.00	\$ 11,400.00	\$ 11,500.00	\$ 11,600.00	\$ 11,700.00	\$ 11,800.00	\$ 11,900.00	\$ 12,000.00	\$ 12,100.00	\$ 12,200.00	\$ 12,300.00	\$ 12,400.00	\$ 12,500.00	\$ 12,600.00	\$ 12,700.00	\$ 12,800.00	\$ 12,900.00	\$ 13,000.00	\$ 13,100.00	\$ 13,200.00	\$ 13,300.00	\$ 13,400.00	\$ 13,500.00	\$ 13,600.00	\$ 13,700.00	\$ 13,800.00	\$ 13,900.00	\$ 14,000.00	\$ 14,100.00	\$ 14,200.00	\$ 14,300.00	\$ 14,400.00	\$ 14,500.00	\$ 14,600.00	\$ 14,700.00	\$ 14,800.00	\$ 14,900.00	\$ 15,000.00	\$ 15,100.00	\$ 15,200.00	\$ 15,300.00	\$ 15,400.00	\$ 15,500.00	\$ 15,600.00	\$ 15,700.00	\$ 15,800.00	\$ 15,900.00	\$ 16,000.00	\$ 16,100.00	\$ 16,200.00	\$ 16,300.00	\$ 16,400.00	\$ 16,500.00	\$ 16,600.00	\$ 16,700.00	\$ 16,800.00	\$ 16,900.00	\$ 17,000.00	\$ 17,100.00	\$ 17,200.00	\$ 17,300.00	\$ 17,400.00	\$ 17,500.00	\$ 17,600.00	\$ 17,700.00	\$ 17,800.00	\$ 17,900.00	\$ 18,000.00	\$ 18,100.00	\$ 18,200.00	\$ 18,300.00	\$ 18,400.00	\$ 18,500.00	\$ 18,600.00	\$ 18,700.00	\$ 18,800.00	\$ 18,900.00	\$ 19,000.00	\$ 19,100.00	\$ 19,200.00	\$ 19,300.00	\$ 19,400.00	\$ 19,500.00	\$ 19,600.00	\$ 19,700.00	\$ 19,800.00	\$ 19,900.00	\$ 20,000.00	\$ 20,100.00	\$ 20,200.00	\$ 20,300.00	\$ 20,400.00	\$ 20,500.00	\$ 20,600.00	\$ 20,700.00	\$ 20,800.00	\$ 20,900.00	\$ 21,000.00	\$ 21,100.00	\$ 21,200.00	\$ 21,300.00	\$ 21,400.00	\$ 21,500.00	\$ 21,600.00	\$ 21,700.00	\$ 21,800.00	\$ 21,900.00	\$ 22,000.00	\$ 22,100.00	\$ 22,200.00	\$ 22,300.00	\$ 22,400.00	\$ 22,500.00	\$ 22,600.00	\$ 22,700.00	\$ 22,800.00	\$ 22,900.00	\$ 23,000.00	\$ 23,100.00	\$ 23,200.00	\$ 23,300.00	\$ 23,400.00	\$ 23,500.00	\$ 23,600.00	\$ 23,700.00	\$ 23,800.00	\$ 23,900.00	\$ 24,000.00	\$ 24,100.00	\$ 24,200.00	\$ 24,300.00	\$ 24,400.00	\$ 24,500.00	\$ 24,600.00	\$ 24,700.00	\$ 24,800.00	\$ 24,900.00	\$ 25,000.00	\$ 25,100.00	\$ 25,200.00	\$ 25,300.00	\$ 25,400.00	\$ 25,500.00	\$ 25,600.00	\$ 25,700.00	\$ 25,800.00	\$ 25,900.00	\$ 26,000.00	\$ 26,100.00	\$ 26,200.00	\$ 26,300.00	\$ 26,400.00	\$ 26,500.00	\$ 26,600.00	\$ 26,700.00	\$ 26,800.00	\$ 26,900.00	\$ 27,000.00	\$ 27,100.00	\$ 27,200.00	\$ 27,300.00	\$ 27,400.00	\$ 27,500.00	\$ 27,600.00	\$ 27,700.00	\$ 27,800.00	\$ 27,900.00	\$ 28,000.00	\$ 28,100.00	\$ 28,200.00	\$ 28,300.00	\$ 28,400.00	\$ 28,500.00	\$ 28,600.00	\$ 28,700.00	\$ 28,800.00	\$ 28,900.00	\$ 29,000.00	\$ 29,100.00	\$ 29,200.00	\$ 29,300.00	\$ 29,400.00	\$ 29,500.00	\$ 29,600.00	\$ 29,700.00	\$ 29,800.00	\$ 29,900.00	\$ 30,000.00	\$ 30,100.00	\$ 30,200.00	\$ 30,300.00	\$ 30,400.00	\$ 30,500.00	\$ 30,600.00	\$ 30,700.00	\$ 30,800.00	\$ 30,900.00	\$ 31,000.00	\$ 31,100.00	\$ 31,200.00	\$ 31,300.00	\$ 31,400.00	\$ 31,500.00	\$ 31,600.00	\$ 31,700.00	\$ 31,800.00	\$ 31,900.00	\$ 32,000.00	\$ 32,100.00	\$ 32,200.00	\$ 32,300.00	\$ 32,400.00	\$ 32,500.00	\$ 32,600.00	\$ 32,700.00	\$ 32,800.00	\$ 32,900.00	\$ 33,000.00	\$ 33,100.00	\$ 33,200.00	\$ 33,300.00	\$ 33,400.00	\$ 33,500.00	\$ 33,600.00	\$ 33,700.00	\$ 33,800.00	\$ 33,900.00	\$ 34,000.00	\$ 34,100.00	\$ 34,200.00	\$ 34,300.00	\$ 34,400.00	\$ 34,500.00	\$ 34,600.00	\$ 34,700.00	\$ 34,800.00	\$ 34,900.00	\$ 35,000.00	\$ 35,100.00	\$ 35,200.00	\$ 35,300.00	\$ 35,400.00	\$ 35,500.00	\$ 35,600.00	\$ 35,700.00	\$ 35,800.00	\$ 35,900.00	\$ 36,000.00	\$ 36,100.00	\$ 36,200.00	\$ 36,300.00	\$ 36,400.00	\$ 36,500.00	\$ 36,600.00	\$ 36,700.00	\$ 36,800.00	\$ 36,900.00	\$ 37,000.00	\$ 37,100.00	\$ 37,200.00	\$ 37,300.00	\$ 37,400.00	\$ 37,500.00	\$ 37,600.00	\$ 37,700.00	\$ 37,800.00	\$ 37,900.00	\$ 38,000.00	\$ 38,100.00	\$ 38,200.00	\$ 38,300.00	\$ 38,400.00	\$ 38,500.00	\$ 38,600.00	\$ 38,700.00	\$ 38,800.00	\$ 38,900.00	\$ 39,000.00	\$ 39,100.00	\$ 39,200.00	\$ 39,300.00	\$ 39,400.00	\$ 39,500.00	\$ 39,600.00	\$ 39,700.00	\$ 39,800.00	\$ 39,900.00	\$ 40,000.00	\$ 40,100.00	\$ 40,200.00	\$ 40,300.00	\$ 40,400.00	\$ 40,500.00	\$ 40,600.00	\$ 40,700.00	\$ 40,800.00	\$ 40,900.00	\$ 41,000.00	\$ 41,100.00	\$ 41,200.00	\$ 41,300.00	\$ 41,400.00	\$ 41,500.00	\$ 41,600.00	\$ 41,700.00	\$ 41,800.00	\$ 41,900.00	\$ 42,000.00	\$ 42,100.00	\$ 42,200.00	\$ 42,300.00	\$ 42,400.00	\$ 42,500.00	\$ 42,600.00	\$ 42,700.00	\$ 42,800.00	\$ 42,900.00	\$ 43,000.00	\$ 43,100.00	\$ 43,200.00	\$ 43,300.00	\$ 43,400.00	\$ 43,500.00	\$ 43,600.00	\$ 43,700.00	\$ 43,800.00	\$ 43,900.00	\$ 44,000.00	\$ 44,100.00	\$ 44,200.00	\$ 44,300.00	\$ 44,400.00	\$ 44,500.00	\$ 44,600.00	\$ 44,700.00	\$ 44,800.00	\$ 44,900.00	\$ 45,000.00	\$ 45,100.00	\$ 45,200.00	\$ 45,300.00	\$ 45,400.00	\$ 45,500.00	\$ 45,600.00	\$ 45,700.00	\$ 45,800.00	\$ 45,900.00	\$ 46,000.00	\$ 46,100.00	\$ 46,200.00	\$ 46,300.00	\$ 46,400.00	\$ 46,500.00	\$ 46,600.00	\$ 46,700.00	\$ 46,800.00	\$ 46,900.00	\$ 47,000.00	\$ 47,100.00	\$ 47,200.00	\$ 47,300.00	\$ 47,400.00	\$ 47,500.00	\$ 47,600.00	\$ 47,700.00	\$ 47,800.00	\$ 47,900.00	\$ 48,000.00	\$ 48,100.00	\$ 48,200.00	\$ 48,300.00	\$ 48,400.00	\$ 48,500.00	\$ 48,600.00	\$ 48,700.00	\$ 48,800.00	\$ 48,900.00	\$ 49,000.00	\$ 49,100.00	\$ 49,200.00	\$ 49,300.00	\$ 49,400.00	\$ 49,500.00	\$ 49,600.00	\$ 49,700.00	\$ 49,800.00	\$ 49,900.00	\$ 50,000.00	\$ 50,100.00	\$ 50,200.00	\$ 50,300.00	\$ 50,400.00	\$ 50,500.00	\$ 50,600.00	\$ 50,700.00	\$ 50,800.00	\$ 50,900.00	\$ 51,000.00	\$ 51,100.00	\$ 51,200.00	\$ 51,300.00	\$ 51,400.00	\$ 51,500.00	\$ 51,600.00	\$ 51,700.00	\$ 51,800.00	\$ 51,900.00	\$ 52,000.00	\$ 52,100.00	\$ 52,200.00	\$ 52,300.00	\$ 52,400.00	\$ 52,500.00	\$ 52,600.00	\$ 52,700.00	\$ 52,800.00	\$ 52,900.00	\$ 53,000.00	\$ 53,100.00	\$ 53,200.00	\$ 53,300.00	\$ 53,400.00	\$ 53,500.00	\$ 53,600.00	\$ 53,700.00	\$ 53,800.00	\$ 53,900.00	\$ 54,000.00	\$ 54,100.00	\$ 54,200.00	\$ 54,300.00	\$ 54,400.00	\$ 54,500.00	\$ 54,600.00	\$ 54,700.00	\$ 54,800.00	\$ 54,900.00	\$ 55,000.00	\$ 55,100.00	\$ 55,200.00	\$ 55,300.00	\$ 55,400.00	\$ 55,500.00	\$ 55,600.00	\$ 55,700.00	\$ 55,800.00	\$ 55,900.00	\$ 56,000.00	\$ 56,100.00	\$ 56,200.00	\$ 56,300.00	\$ 56,400.00	\$ 56,500.00	\$ 56,600.00	\$ 56,700.00	\$ 56,800.00	\$ 56,900.00	\$ 57,000.00	\$ 57,100.00	\$ 57,200.00	\$ 57,300.00	\$ 57,400.00	\$ 57,500.00	\$ 57,600.00	\$ 57,700.00	\$ 57,800.00	\$ 57,900.00	\$ 58,000.00	\$ 58,100.00	\$ 58,200.00	\$ 58,300.00	\$ 58,400.00	\$ 58,500.00	\$ 58,600.00	\$ 58,700.00	\$ 58,800.00	\$ 58,900.00	\$ 59,000.00	\$ 59,100.00	\$ 59,200.00	\$ 59,300.00	\$ 59,400.00	\$ 59,500.00	\$ 59,600.00	\$ 59,700.00	\$ 59,800.00	\$ 59,900.00	\$ 60,000.00	\$ 60,100.00	\$ 60,200.00	\$ 60,300.00	\$ 60,400.00	\$ 60,500.00	\$ 60,600.00	\$ 60,700.00	\$ 60,800.00	\$ 60,900.00	\$ 61,000.00	\$ 61,100.00	\$ 61,200.00	\$ 61,300.00	\$ 61,400.00	\$ 61,500.00	\$ 61,600.00	\$ 61,700.00	\$ 61,800.00	\$ 61,900.00	\$ 62,000.00	\$ 62,100.00	\$ 62,200.00	\$ 62,300.00	\$ 62,400.00	\$ 62,500.00	\$ 62,600.00	\$ 62,700.00	\$ 62,800.00	\$ 62,900.00	\$ 63,000.00	\$ 63,100.00	\$ 63,200.00	\$ 63,300.00	\$ 63,400.00	\$ 63,500.00	\$ 63,600.00	\$ 63,700.00	\$ 63,800.00	\$ 63,900.00	\$ 64,000.00	\$ 64,100.00	\$ 64,200.00	\$ 64,300.00	\$ 64,400.00	\$ 64,500.00	\$ 64,600.00	\$ 64,700.00	\$ 64,800.00	\$ 64,900.00	\$ 65,000.00	\$ 65,100.00	\$ 65,200.00	\$ 65,300.00	\$ 65,400.00	\$ 65,500.00	\$ 65,600.00	\$ 65,700.00	\$ 65,800.00	\$ 65,900.00	\$ 66,000.00	\$ 66,100.00	\$ 66,200.00	\$ 66,300.00	\$ 66,400.00	\$ 66,500.00	\$ 66,600.00	\$ 66,700.00	\$ 66,800.00	\$ 66,900.00	\$ 67,000.00	\$ 67,100.00	\$ 67,200.00	\$ 67,300.00	\$ 67,400.00	\$ 67,500.00	\$ 67,600.00	\$ 67,700.00	\$ 67,800.00	\$ 67,900.00	\$ 68,000.00	\$ 68,100.00	\$ 68,200.00	\$ 68,300.00	\$ 68,400.00	\$ 68,500.00	\$ 68,600.00	\$ 68,700.00	\$ 68,800.00	\$ 68,900.00	\$ 69,000.00	\$ 69,100.00	\$ 69,200.00	\$ 69,300.00	\$ 69,400.00	\$ 69,500.00	\$ 69,600.00	\$ 69,700.00	\$ 69,800.00	\$ 69,900.00	\$ 70,000.00	\$ 70,100.00	\$ 70,200.00	\$ 70,300.00	\$ 70,400.00	\$ 70,500.00	\$ 70,600.00	\$ 70,700.00	\$ 70,800.00	\$ 70,900.00	\$ 71,000.00	\$ 71,100.00	\$ 71,200.00	\$ 71,300.00	\$ 71,400.00	\$ 71,500.00	\$ 71,600.00	\$ 71,700.00	\$ 71,800.00	\$ 71,900.00	\$ 72,000.00	\$ 72,100.00	\$ 72,200.00	\$ 72,300.00	\$ 72,400.00	\$ 72,500.00	\$ 72,600.00	\$ 72,700.00	\$ 72,800.00	\$ 72,900.00	\$ 73,000.00	\$ 73,100.00	\$ 73,200.00	\$ 73,300.00	\$ 73,400.00	\$ 73,500.00	\$ 73,600.00	\$ 73,700.00	\$ 73,800.00	\$ 73,900.00	\$ 74,000.00	\$ 74,100.00	\$ 74,200.00	\$ 74,300.00	\$ 74,400.00	\$ 74,500.00	\$ 74,600.00	\$ 74,700.00	\$

1/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

\* Transportation (excluding railroads), communication, and other public utilities.

Finance, insurance, and real estate.



Table A-2: *Professional and Technical Occupations*(Average straight-time weekly hours and earnings <sup>1/</sup> for selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Sex, occupation, and industry division	Number of workers	AVERAGE		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																									
		Weekly hours (Standard)	Weekly earnings (Standard)	Under \$40.00	\$40.00-45.00	\$45.00-50.00	\$50.00-55.00	\$55.00-60.00	\$60.00-65.00	\$65.00-70.00	\$70.00-75.00	\$75.00-80.00	\$80.00-85.00	\$85.00-90.00	\$90.00-95.00	\$95.00-100.00	\$100.00-110.00	\$110.00-120.00	\$120.00-130.00	\$130.00-140.00	\$140.00-150.00	\$150.00-160.00	\$160.00-170.00	\$170.00-180.00	\$180.00-200.00	\$200.00 and over			
<u>Men</u>																													
Draftsmen, chief .....	286	40.5	139.50	-	-	-	-	-	-	-	-	-	2	-	2	-	7	16	54	101	54	7	13	12	6	12			
Manufacturing .....	226	40.5	141.50	-	-	-	-	-	-	-	-	-	2	-	2	-	4	15	38	69	54	7	5	12	6	12			
Draftsmen .....	1,838	40.0	90.50	-	-	7	12	14	64	83	320	43	142	234	212	112	376	93	92	28	-	-	6	-	-	-			
Manufacturing .....	1,534	40.0	91.00	-	-	-	-	6	36	49	302	30	112	212	180	111	349	45	84	12	-	-	6	-	-	-			
Nonmanufacturing .....	304	40.0	87.00	-	-	7	12	8	28	34	18	13	30	22	32	1	27	48	8	16	-	-	-	-	-	-			
Public utilities * .....	55	40.0	71.50	-	-	-	5	1	12	15	4	4	6	5	-	-	3	-	-	-	-	-	-	-	-	-			
Wholesale trade .....	36	40.0	61.50	-	-	7	7	7	-	4	4	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-			
Services .....	211	40.0	96.00	-	-	-	-	-	16	13	10	9	17	17	32	1	24	48	8	16	-	-	-	-	-	-			
Draftsmen, junior .....	678	40.0	71.50	7	27	8	83	62	80	103	64	84	42	11	13	32	38	12	12	-	-	-	-	-	-	-			
Manufacturing .....	661	40.0	72.00	7	25	5	74	61	80	102	64	83	42	11	13	32	38	12	12	-	-	-	-	-	-	-			
Nonmanufacturing .....	17	39.5	51.50	-	2	3	9	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Tracers .....	144	40.0	61.00	11	10	23	2	17	39	1	9	4	16	6	6	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	127	40.0	64.00	3	10	15	2	17	39	1	8	4	16	6	6	-	-	-	-	-	-	-	-	-	-	-			
<u>Women</u>																													
Draftsmen, junior .....	38	39.5	56.50	-	-	4	17	7	1	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	34	40.0	57.00	-	-	4	14	6	1	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Tracers .....	72	38.5	44.50	2/26	21	5	14	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	25	40.0	51.00	5	2	3	9	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nurses, industrial (registered) .....	315	40.0	63.00	-	1	3	30	80	67	50	70	4	3	6	-	-	1	-	-	-	-	-	-	-	-	-			
Manufacturing .....	293	40.0	63.00	-	1	2	29	78	62	45	69	-	1	6	-	-	-	-	-	-	-	-	-	-	-	-			
Nonmanufacturing .....	22	39.0	68.50	-	-	1	1	2	5	5	1	4	2	-	-	-	1	-	-	-	-	-	-	-	-	-			
Retail trade .....	10	39.5	73.00	-	-	1	-	2	-	1	-	3	2	-	-	-	1	-	-	-	-	-	-	-	-	-			

<sup>1/</sup> Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.<sup>2/</sup> Workers were distributed as follows: 16 at \$35 - 37.50; and 10 at \$37.50 - 40.

\* Transportation (excluding railroads), communication, and other public utilities.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

Table A-3: *Maintenance and Power Plant Occupations*

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Occupation and industry division	Number of workers	Average hourly earnings	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																											
			Under \$	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	\$ 2.00	\$ 2.10	\$ 2.20	\$ 2.30	\$ 2.40	\$ 2.50	\$ 2.60	\$ 2.80	\$ 3.00 and over	
			1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.80	3.00	over	
		\$																												
Carpenters, maintenance .....	1,150	1.92	-	-	1	4	5	1	24	22	4	11	4	8	94	38	169	11	521	16	63	33	42	-	-	41	37	1	-	-
Manufacturing .....	1,032	1.89	-	-	-	-	-	-	16	19	3	10	3	5	94	33	169	3	521	16	56	33	39	-	-	-	12	-	-	-
Durable goods .....	978	1.89	-	-	-	-	-	-	16	19	3	6	3	4	94	28	153	3	510	4	51	33	39	-	-	-	12	-	-	-
Nondurable goods .....	54	1.87	-	-	-	-	-	-	-	-	-	4	-	1	-	5	16	-	11	12	5	-	-	-	-	-	-	-	-	-
Nonmanufacturing .....	118	2.19	-	-	1	4	5	1	8	3	1	1	1	3	-	5	-	8	-	7	-	3	-	-	-	41	25	1	-	-
Retail trade .....	65	2.58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	38	25	1	-	-
Finance ** .....	20	1.57	-	-	-	-	5	-	8	2	-	-	-	2	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-
Services .....	11	1.56	-	-	-	4	-	-	-	-	1	-	1	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Electricians, maintenance .....	2,315	2.00	-	-	-	2	12	-	3	6	7	21	12	19	49	95	100	229	187	494	790	77	67	58	33	15	25	8	6	-
Manufacturing .....	2,203	1.99	-	-	-	-	12	-	3	6	7	20	11	19	49	95	80	229	182	490	769	63	52	55	33	14	14	-	-	-
Durable goods .....	2,072	1.99	-	-	-	-	12	-	-	6	7	6	11	19	45	95	51	226	174	475	739	62	48	55	33	1	7	-	-	-
Nondurable goods .....	131	1.98	-	-	-	-	-	-	3	-	-	14	-	-	4	-	29	3	8	15	30	1	4	-	-	13	7	-	-	-
Nonmanufacturing .....	112	2.20	-	-	-	2	-	-	-	-	-	1	1	-	-	-	20	-	5	4	21	14	15	3	-	1	11	8	6	-
Public utilities * .....	62	2.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	-	5	2	21	-	15	-	-	-	-	-	-	-
Retail trade .....	34	2.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	2	-	-	1	11	8	6	-
Engineers, stationary .....	964	1.85	30	10	10	24	3	22	2	16	18	66	24	21	39	74	41	38	165	152	87	25	35	4	2	38	10	6	2	-
Manufacturing .....	696	1.91	-	-	-	-	-	-	2	-	12	35	8	20	33	70	35	32	158	136	82	18	26	4	2	20	3	-	-	-
Durable goods .....	552	1.89	-	-	-	-	-	-	2	-	12	35	8	20	21	70	31	32	139	75	70	15	-	2	2	15	3	-	-	-
Nondurable goods .....	144	2.02	-	-	-	-	-	-	-	-	-	-	-	-	12	-	4	-	19	61	12	3	26	2	-	5	-	-	-	-
Nonmanufacturing .....	268	1.66	30	10	10	24	3	22	-	16	6	31	16	1	6	4	6	6	7	16	5	7	9	-	-	18	7	6	2	-
Public utilities * .....	12	1.85	-	-	-	-	-	-	-	-	-	1	-	-	-	4	-	3	1	3	-	-	-	-	-	-	-	-	-	-
Retail trade .....	70	2.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	3	-	8	5	7	9	-	-	18	7	6	2	-
Finance ** .....	90	1.31	30	10	10	8	-	-	12	-	-	8	-	-	-	-	1	-	6	5	-	-	-	-	-	-	-	-	-	-
Services .....	82	1.45	-	-	-	16	3	22	-	4	6	16	8	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Firemen, stationary boiler .....	1,095	1.64	27	16	11	-	53	20	7	19	79	33	375	128	38	49	69	8	30	115	16	-	2	-	-	-	-	-	-	-
Manufacturing .....	888	1.63	-	-	-	-	45	17	6	19	78	30	374	128	36	42	69	8	20	-	16	-	-	-	-	-	-	-	-	-
Durable goods .....	738	1.61	-	-	-	-	39	17	6	8	78	14	358	76	36	42	52	8	4	-	-	-	-	-	-	-	-	-	-	-
Nondurable goods .....	150	1.71	-	-	-	-	6	-	-	11	-	16	16	52	-	-	17	-	16	-	16	-	-	-	-	-	-	-	-	-
Nonmanufacturing .....	207	1.70	27	16	11	-	8	3	1	-	1	3	1	-	2	7	-	-	10	115	-	-	2	-	-	-	-	-	-	-
Retail trade .....	32	1.68	4	-	3	-	-	-	1	-	1	3	1	-	2	7	-	-	8	-	-	2	-	-	-	-	-	-	-	-
Services .....	54	1.17	19	16	8	-	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Helpers, trades, maintenance .....	4,204	1.58	20	14	10	2	5	61	199	129	593	2246	158	153	78	230	74	52	70	56	54	-	-	-	-	-	-	-	-	-
Manufacturing .....	4,053	1.59	3	-	10	2	5	28	193	125	555	2216	151	153	78	230	74	52	70	54	54	-	-	-	-	-	-	-	-	-
Durable goods .....	3,875	1.59	3	-	10	2	5	22	187	121	515	2198	95	130	78	227	70	43	61	54	54	-	-	-	-	-	-	-	-	-
Nondurable goods .....	178	1.61	-	-	-	-	-	6	6	4	40	18	56	23	-	3	4	9	-	-	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing .....	151	1.41	17	14	-	-	33	6	4	38	30	7	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Public utilities * .....	117	1.48	4	-	-	-	-	31	3	4	38	30	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Machine-tool operators, toolroom .....	733	1.91	-	-	-	-	-	24	-	29	8	40	-	16	177	17	83	19	63	153	15	5	50	21	10	2	1	-	-	-
Manufacturing .....	733	1.91	-	-	-	-	-	24	-	29	8	40	-	16	177	17	83	19	63	153	15	5	50	21	10	2	1	-	-	-
Machinists, maintenance .....	2,689	2.01	-	-	-	-	-	12	2	-	1	4	14	19	39	64	372	30	446	1537	20	38	26	16	23	26	-	-	-	-
Manufacturing .....	2,641	2.01	-	-	-	-	-	12	2	-	1	4	14	19	29	64	360	30	446	1534	19	28	18	12	23	26	-	-	-	-
Durable goods .....	2,550	2.01	-	-	-	-	-	12	2	-	-	4	10	17	27	50	352	21	444	1521	18	24	18	12	18	-	-	-	-	-
Nondurable goods .....	91	2.16	-	-	-	-	-	-	-	-	1	-	4	2	2	14	8	9	2	13	1	4	-	-	5	26	-	-	-	-
Nonmanufacturing .....	48	2.07	-	-	-	-	-	-	-	-	-	-	-	-	10	-	12	-	3	1	10	8	4	-	-	-	-	-	-	-
Public utilities * .....	36	1.97	-	-	-	-	-	-	-	-	-	-	-	-	10	-	12	-	3	1	10	-	-	-	-	-	-	-	-	-

See footnote at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics



Table A-3: *Maintenance and Power Plant Occupations - Continued*

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Occupation and industry division	Number of workers	Average hourly earnings	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																																			
			Under \$	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	\$ 2.00	\$ 2.10	\$ 2.20	\$ 2.30	\$ 2.40	\$ 2.50	\$ 2.60	\$ 2.80	\$ 3.00	and over								
			1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.80	3.00										
Maintenance men, general utility .....	641	1.71	24	10	4	7	23	50	4	10	49	30	25	64	38	30	160	23	4	15	37	2	6	2	-	6	12	6	-	-	-	-	-					
Manufacturing .....	297	1.76	-	-	-	-	12	-	10	16	29	7	21	17	8	136	17	-	14	7	-	3	-	-	-	-	-	-	-	-	-	-	-					
Nonmanufacturing .....	344	1.67	24	10	4	7	23	38	4	-	33	1	18	43	21	22	24	6	4	1	30	2	3	2	-	6	12	6	-	-	-	-	-					
Wholesale trade .....	69	1.65	-	-	-	-	-	-	3	-	9	-	10	40	-	3	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
Retail trade .....	85	2.13	-	-	-	-	-	-	-	7	1	-	-	-	1	3	10	6	-	1	26	1	3	2	-	6	12	6	-	-	-	-	-	-				
Finance ** .....	140	1.38	24	10	4	7	15	38	-	-	17	-	8	-	-	16	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-				
Mechanics, automotive (maintenance) .....	769	1.89	-	-	-	-	-	-	4	-	10	14	12	38	85	103	45	136	9	134	45	100	18	10	-	-	6	-	-	-	-	-	-	-				
Manufacturing .....	290	1.96	-	-	-	-	-	-	4	-	2	2	4	8	8	23	16	20	3	133	11	32	12	6	-	-	6	-	-	-	-	-	-	-				
Durable goods .....	155	1.94	-	-	-	-	-	-	-	-	2	2	-	4	8	18	10	20	-	59	8	12	-	6	-	-	6	-	-	-	-	-	-	-				
Nondurable goods .....	135	1.97	-	-	-	-	-	-	4	-	-	-	4	4	-	5	6	-	3	74	3	20	12	-	-	-	-	-	-	-	-	-	-	-				
Nonmanufacturing .....	479	1.85	-	-	-	-	-	-	-	8	12	8	30	77	80	29	116	6	1	34	68	6	4	-	-	-	-	-	-	-	-	-	-	-	-			
Public utilities * .....	329	1.79	-	-	-	-	-	-	-	4	12	-	-	26	63	77	27	101	6	-	9	-	4	-	-	-	-	-	-	-	-	-	-	-	-			
Retail trade .....	99	2.09	-	-	-	-	-	-	-	-	-	-	-	-	6	-	2	-	-	1	16	68	2	4	-	-	-	-	-	-	-	-	-	-	-			
Mechanics, maintenance .....	2,314	1.86	-	-	-	-	10	1	2	8	16	42	6	33	263	566	81	362	235	504	102	16	21	14	24	2	6	-	-	-	-	-	-	-	-			
Manufacturing .....	2,197	1.86	-	-	-	-	2	-	2	4	15	20	6	29	215	566	81	361	235	504	87	15	12	13	24	-	6	-	-	-	-	-	-	-	-			
Durable goods .....	2,009	1.86	-	-	-	-	2	-	2	4	3	4	6	14	215	560	64	342	154	482	87	15	12	13	24	-	6	-	-	-	-	-	-	-	-			
Nondurable goods .....	188	1.83	-	-	-	-	-	-	-	-	12	16	-	15	-	6	17	19	81	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Millwrights .....	2,369	1.96	-	-	-	-	-	-	-	2	4	1	12	7	16	23	51	77	122	1883	46	49	22	30	18	6	-	-	-	-	-	-	-	-	-			
Manufacturing .....	2,369	1.96	-	-	-	-	-	-	-	2	4	1	12	7	16	23	51	77	122	1883	46	49	22	30	18	6	-	-	-	-	-	-	-	-	-			
Oilers .....	884	1.55	2	-	-	1	5	6	22	86	147	512	21	42	13	2	13	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	832	1.56	-	-	-	-	4	6	22	68	147	512	3	42	1	2	13	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
Durable goods .....	810	1.55	-	-	-	-	4	3	22	68	147	511	3	39	1	-	-	-	-	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nondurable goods .....	22	1.73	-	-	-	-	-	3	-	-	-	-	1	-	3	-	2	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nonmanufacturing .....	52	1.54	2	-	-	1	1	-	-	18	-	-	18	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Public utilities * .....	34	1.62	-	-	-	-	-	-	-	4	-	-	18	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Painters, maintenance .....	905	1.77	6	6	7	-	8	12	22	1	21	5	78	55	101	45	363	30	44	18	56	3	6	3	2	4	9	-	-	-	-	-	-	-	-			
Manufacturing .....	769	1.79	-	-	-	-	-	-	14	-	9	5	77	39	96	42	352	26	32	15	45	2	6	-	-	-	9	-	-	-	-	-	-	-	-			
Durable goods .....	710	1.80	-	-	-	-	-	-	14	-	6	5	77	21	96	36	331	17	32	13	45	2	6	-	-	-	9	-	-	-	-	-	-	-	-			
Nondurable goods .....	59	1.78	-	-	-	-	-	-	-	-	3	-	-	18	-	6	21	9	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nonmanufacturing .....	136	1.66	6	6	7	-	8	12	8	1	12	-	1	16	5	3	11	4	12	3	11	1	-	3	2	4	-	-	-	-	-	-	-	-	-			
Public utilities * .....	27	1.82	-	-	-	-	-	-	-	1	-	-	-	-	4	2	11	4	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Retail trade .....	20	2.23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	1	-	3	2	4	-	-	-	-	-	-	-	-	-			
Finance ** .....	52	1.53	-	-	-	-	8	12	8	-	12	-	-	-	-	1	-	-	10	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Pipe fitters, maintenance .....	1,768	1.85	-	-	-	-	24	-	2	6	6	24	2	62	367	36	313	59	659	64	95	14	6	13	6	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing .....	1,656	1.84	-	-	-	-	24	-	2	6	6	24	-	9	366	36	295	59	658	61	78	7	6	13	6	-	-	-	-	-	-	-	-	-	-	-		
Durable goods .....	1,519	1.84	-	-	-	-	24	-	2	6	6	4	-	9	366	25	262	51	658	46	29	6	6	13	6	-	-	-	-	-	-	-	-	-	-	-		
Nondurable goods .....	137	1.87	-	-	-	-	-	-	-	-	-	20	-	-	-	11	33	8	-	15	49	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nonmanufacturing .....	112	1.92	-	-	-	-	-	-	-	-	-	-	2	53	1	-	18	-	1	3	17	7	-	-	-	-	-	-	-	-	-	-	-	-	-			
Public utilities * .....	101	1.82	-	-	-	-	-	-	-	-	-	-	2	53	1	-	18	-	1	3	17	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
Plumbers, maintenance .....	51	1.80	-	-	-	4	2	-	-	1	-	4	1	2	1	5	5	9	4	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	33	1.85	-	-	-	-	-	-	-	-	-	3	-	-	-	4	5	7	4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Nonmanufacturing .....	18	1.71	-	-	-	4	2	-	-	1	-	1	1	2	1	1	-	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sheet-metal workers, maintenance .....	198	1.99	-	-	-	-	-	-	-	-	-	2	4	-	4	12	20	6	31	20	60	13	13	6	6	-	-	-	-	-	-	-	-	-	-			
Manufacturing .....	192	1.99	-	-	-	-	-	-	-	-	-	2	4	-	4	12	20	3	31	20	57	13	13	6	6	-	-	-	-	-	-	-	-	-	-			
Tool-and-die makers .....	662	2.08	-	-	-	-	-	-	-	-	-	-	-	-	7	1	25	35	79	130	135	103	55	59	22	9	1	1	-	-	-	-	-	-	-			
Manufacturing .....	661	2.08	-	-	-	-	-	-	-	-	-	-	-	-	7	1	25	35	78	130	135	103	55	59	22	9	1	1	-	-	-	-	-	-	-			

1/ Excludes premium pay for overtime and night work.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.



Table A-4: *Custodial, Warehousing, and Shipping Occupations*

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Occupation and industry division	Number of workers	Average hourly earnings	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																										
			Under \$	\$ 0.75	\$ 0.80	\$ 0.85	\$ 0.90	\$ 0.95	\$ 1.00	\$ 1.05	\$ 1.10	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.90	\$ 2.00	\$ 2.10	\$ 2.20
			\$ 0.75	.80	.85	.90	.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.90	2.00	2.10	2.20	and over
Crane operators, electric bridge (under 20 tons) .....	3,501	1.72	-	-	-	-	-	-	-	-	-	-	-	-	-	12	51	41	27	176	547	1209	501	264	354	154	26	35	104
Manufacturing .....	3,467	1.72	-	-	-	-	-	-	-	-	-	-	-	-	-	12	50	41	27	173	542	1197	501	264	354	141	26	35	104
Nonmanufacturing .....	34	1.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	3	5	12	-	-	-	13	-	-	-
Crane operators, electric bridge (20 tons and over) ...	1,616	1.75	-	-	-	-	-	-	-	-	-	-	-	-	-	84	36	121	167	178	264	170	29	176	87	171	52	81	
Manufacturing .....	1,616	1.75	-	-	-	-	-	-	-	-	-	-	-	-	-	84	36	121	167	178	264	170	29	176	87	171	52	81	
Guards .....	1,953	1.61	-	-	-	-	-	9	7	4	-	23	7	35	12	110	79	96	121	270	116	776	59	76	9	144	-	-	-
Manufacturing .....	1,848	1.61	-	-	-	-	-	-	-	-	-	21	7	35	9	109	72	81	112	262	112	746	58	75	5	144	-	-	-
Durable goods .....	1,754	1.62	-	-	-	-	-	-	-	-	-	21	7	35	9	109	20	81	112	253	112	718	58	75	-	144	-	-	-
Nondurable goods .....	94	1.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	-	9	-	28	-	-	5	-	-	-	-
Nonmanufacturing .....	105	1.46	-	-	-	-	-	9	7	4	-	2	-	-	3	1	7	15	9	8	4	30	1	1	4	-	-	-	-
Finance ** .....	59	1.33	-	-	-	-	-	9	7	1	-	2	-	-	3	1	6	12	9	8	-	-	-	1	-	-	-	-	-
Janitors, porters, and cleaners (men) .....	4,851	1.22	140	153	148	129	168	98	300	179	83	218	57	596	1521	371	247	241	34	126	10	2	2	22	2	4	-	-	-
Manufacturing .....	2,591	1.34	-	1	-	9	10	31	17	26	13	37	37	179	1381	298	190	194	22	122	-	-	-	21	-	3	-	-	-
Durable goods .....	2,154	1.34	-	-	-	-	10	28	9	26	13	12	15	46	1258	280	172	135	7	122	-	-	-	21	-	-	-	-	-
Nondurable goods .....	437	1.31	-	1	-	9	-	3	8	-	-	25	22	133	123	18	18	59	15	-	-	-	-	-	3	-	-	-	
Nonmanufacturing .....	2,260	1.08	140	152	148	120	158	67	283	153	70	181	20	417	140	73	57	47	12	4	10	2	2	1	2	1	-	-	-
Public utilities * .....	197	1.30	-	-	-	-	-	5	6	17	13	8	5	9	53	39	22	14	6	-	-	-	-	-	-	-	-	-	-
Wholesale trade .....	118	1.18	-	-	7	-	8	10	13	14	3	-	-	18	3	22	5	15	-	-	-	-	-	-	-	-	-	-	-
Retail trade .....	870	1.06	105	87	135	34	38	12	30	-	3	-	10	295	74	6	-	18	4	1	10	2	2	1	2	1	-	-	-
Finance ** .....	798	1.09	18	10	-	10	69	39	200	122	28	155	5	95	10	5	30	-	2	-	-	-	-	-	-	-	-	-	-
Services .....	277	.92	17	55	6	76	43	1	34	-	23	18	-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-	-
Janitors, porters, and cleaners (women) .....	1,549	.98	87	204	71	25	224	130	447	115	54	59	17	12	39	11	44	2	1	7	-	-	-	-	-	-	-	-	-
Manufacturing .....	330	1.15	1	15	3	-	10	4	111	-	36	31	12	11	39	11	37	2	-	7	-	-	-	-	-	-	-	-	-
Durable goods .....	185	1.21	-	14	-	-	10	4	24	-	4	27	9	3	35	9	37	2	-	7	-	-	-	-	-	-	-	-	-
Nondurable goods .....	145	1.08	1	1	3	-	-	-	87	-	32	4	3	8	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Nonmanufacturing .....	1,219	.93	86	189	68	25	214	126	336	115	18	28	5	1	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-
Wholesale trade .....	48	.82	-	29	-	15	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Retail trade .....	215	1.02	31	-	-	-	3	-	37	114	17	10	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Finance ** .....	668	.94	54	16	38	6	200	125	205	1	1	18	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Order fillers .....	2,408	1.54	-	-	-	28	35	-	50	14	15	4	23	76	120	182	114	96	641	119	153	271	98	136	61	132	6	7	27
Manufacturing .....	1,243	1.62	-	-	-	-	-	-	-	-	-	-	-	36	36	83	43	58	345	63	89	206	58	46	25	115	6	7	27
Durable goods .....	858	1.65	-	-	-	-	-	-	-	-	-	-	-	-	36	10	33	48	285	63	73	74	25	31	25	115	6	7	27
Nondurable goods .....	385	1.54	-	-	-	-	-	-	-	-	-	-	-	36	-	73	10	10	60	-	16	132	33	15	-	-	-	-	-
Nonmanufacturing .....	1,165	1.46	-	-	-	28	35	-	50	14	15	4	23	40	84	99	71	38	296	56	64	65	40	90	36	17	-	-	-
Wholesale trade .....	784	1.41	-	-	-	7	35	-	15	14	15	4	20	40	84	99	71	35	214	43	14	30	26	6	12	-	-	-	-
Retail trade .....	381	1.57	-	-	-	21	-	-	35	-	-	-	3	-	-	-	-	3	82	13	50	35	14	84	24	17	-	-	-

See footnotes at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

Table A-4: *Custodial, Warehousing, and Shipping Occupations - Continued*

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Occupation and industry division	Number of workers	Average hourly earnings	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF--																										
			Under \$	\$ 0.75	\$ 0.80	\$ 0.85	\$ 0.90	\$ 0.95	\$ 1.00	\$ 1.05	\$ 1.10	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.90	\$ 2.00	\$ 2.10	\$ 2.20
			0.75	.80	.85	.90	.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.90	2.00	2.10	2.20	and over
Packers .....	1,323	1.48	-	3	-	-	41	1	21	28	14	17	30	55	67	247	144	99	88	90	205	9	3	12	70	16	25	24	14
Manufacturing .....	778	1.54	-	3	-	-	6	-	-	14	14	12	-	34	4	122	108	71	49	86	110	7	3	6	54	14	23	24	14
Durable goods .....	618	1.57	-	3	-	-	6	-	-	10	10	12	-	10	4	73	108	71	13	56	101	7	3	2	54	14	23	24	14
Nondurable goods .....	160	1.44	-	-	-	-	-	-	-	4	4	-	-	24	-	49	-	-	36	30	9	-	-	4	-	-	-	-	-
Nonmanufacturing .....	545	1.38	-	-	-	-	35	1	21	14	-	5	30	21	63	125	36	28	39	4	95	2	-	6	16	2	2	-	-
Wholesale trade .....	326	1.28	-	-	-	-	35	-	21	14	-	-	30	21	63	45	34	23	37	3	-	-	-	-	-	-	-	-	-
Retail trade .....	200	1.52	-	-	-	-	-	1	-	-	-	5	-	-	-	80	2	5	2	1	76	2	-	6	16	2	2	-	-
Receiving clerks .....	568	1.58	-	-	-	9	-	-	2	5	-	13	8	2	1	15	16	80	55	34	80	164	13	25	15	23	3	5	-
Manufacturing .....	331	1.62	-	-	-	-	-	-	-	-	-	-	1	-	-	9	14	38	39	17	37	123	9	16	9	13	1	5	-
Durable goods .....	308	1.62	-	-	-	-	-	-	-	-	-	-	1	-	-	9	14	35	38	14	37	118	6	8	9	13	1	5	-
Nondurable goods .....	23	1.68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1	3	-	5	3	8	-	-	-	-	-
Nonmanufacturing .....	237	1.53	-	-	-	9	-	-	2	5	-	13	7	2	1	6	2	42	16	17	43	41	4	9	6	10	2	-	-
Wholesale trade .....	108	1.53	-	-	-	-	-	-	-	-	-	-	7	-	-	6	2	36	12	16	-	18	4	3	4	-	-	-	-
Retail trade .....	66	1.65	-	-	-	-	-	-	1	-	5	-	2	1	-	-	6	4	1	3	23	-	6	2	10	2	-	-	-
Services .....	23	1.02	-	-	-	9	-	-	2	4	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Shipping clerks .....	985	1.60	-	-	-	-	-	10	1	48	36	17	1	13	15	12	13	40	53	168	96	111	154	48	42	80	6	8	13
Manufacturing .....	816	1.60	-	-	-	-	-	10	-	48	36	1	-	10	-	12	11	35	47	152	68	90	148	16	35	74	6	8	9
Durable goods .....	776	1.60	-	-	-	-	-	10	-	48	36	1	-	9	-	1	11	23	47	143	68	90	148	12	32	74	6	8	9
Nondurable goods .....	40	1.50	-	-	-	-	-	-	-	-	-	-	-	1	-	11	-	12	-	9	-	-	-	4	3	-	-	-	-
Nonmanufacturing .....	169	1.60	-	-	-	-	-	1	-	-	-	16	1	3	15	-	2	5	6	16	28	21	6	32	7	6	-	-	4
Wholesale trade .....	100	1.58	-	-	-	-	-	-	-	-	-	-	-	3	15	-	3	6	12	25	21	-	15	-	-	-	-	-	-
Retail trade .....	52	1.77	-	-	-	-	-	1	-	-	-	-	1	-	-	-	2	2	-	4	3	-	6	17	6	6	-	-	4
Shipping-and-receiving clerks .....	482	1.60	-	-	-	-	-	-	10	4	-	4	8	15	23	14	31	53	137	44	27	44	3	31	4	7	23	-	-
Manufacturing .....	200	1.57	-	-	-	-	-	-	10	-	-	-	7	-	6	13	27	36	13	25	24	17	-	10	3	-	9	-	-
Nonmanufacturing .....	282	1.61	-	-	-	-	-	-	-	4	-	4	1	15	17	1	4	17	124	19	3	27	3	21	1	7	14	-	-
Wholesale trade .....	226	1.61	-	-	-	-	-	-	-	-	-	-	-	12	15	-	4	15	122	15	-	15	-	14	-	-	14	-	-
Retail trade .....	50	1.63	-	-	-	-	-	-	-	4	-	4	-	3	2	-	-	2	2	3	2	12	2	7	-	7	-	-	-
Stock handlers and truckers, hand .....	4,726	1.49	-	3	22	22	57	10	52	59	34	28	59	187	171	575	324	569	657	503	432	646	107	51	57	65	35	1	-
Manufacturing .....	2,421	1.51	-	3	3	3	4	-	20	7	10	10	2	86	139	373	273	184	349	161	161	412	50	41	48	46	35	1	-
Durable goods .....	1,861	1.52	-	3	3	3	-	-	20	3	10	-	2	50	12	331	253	72	349	130	155	284	50	41	48	6	35	1	-
Nondurable goods .....	560	1.48	-	-	-	-	4	-	-	4	-	10	-	36	127	42	20	112	-	31	6	128	-	-	40	-	-	-	-
Nonmanufacturing .....	2,305	1.47	-	-	19	19	53	10	32	52	24	18	57	101	32	202	51	385	308	342	271	234	57	10	9	19	-	-	-
Public utilities * .....	518	1.56	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	290	1	1	3	192	13	4	7	6	-	-	-
Wholesale trade .....	1,112	1.43	-	-	-	12	42	6	17	43	17	18	21	54	27	159	45	89	163	291	90	18	-	-	-	-	-	-	-
Retail trade .....	667	1.48	-	-	15	6	11	4	15	9	7	-	36	47	4	43	3	6	144	50	178	24	44	6	2	13	-	-	-
Truck drivers, light (under 1½ tons) .....	960	1.78	-	-	-	-	-	-	8	-	4	-	-	6	-	19	-	8	12	258	23	136	11	3	260	9	141	43	19
Manufacturing .....	312	1.76	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12	64	-	122	11	3	2	9	38	43	-
Durable goods .....	222	1.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52	-	111	11	3	-	9	36	-	-
Nondurable goods .....	90	1.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	12	12	-	11	-	-	2	-	2	43	-
Nonmanufacturing .....	648	1.78	-	-	-	-	-	-	8	-	4	-	-	6	-	19	-	-	-	194	23	14	-	-	258	-	103	-	19
Retail trade .....	283	1.83	-	-	-	-	-	-	7	-	4	-	-	4	-	-	-	-	-	6	4	-	-	-	258	-	-	-	-

See footnotes at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

Table A-4: *Custodial, Warehousing, and Shipping Occupations - Continued*

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Pittsburgh, Pa., by industry division, November 1951)

Occupation and industry division	Number of workers	Average hourly earnings	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																											
			Under \$	\$ 0.75	\$ 0.80	\$ 0.85	\$ 0.90	\$ 0.95	\$ 1.00	\$ 1.05	\$ 1.10	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.90	\$ 2.00	\$ 2.10	\$ 2.20	
			0.75	.80	.85	.90	.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.90	2.00	2.10	2.20	and over	
		\$																												
Truck drivers, medium (1½ to and including 4 tons) ...	2,224	1.74	-	-	-	-	-	-	-	-	-	-	-	12	12	3	17	10	133	453	131	320	163	182	335	92	201	160	-	
Manufacturing .....	837	1.83	-	-	-	-	-	-	-	-	-	-	-	12	12	3	9	4	7	100	17	163	31	32	41	45	201	160	-	
Durable goods .....	348	1.66	-	-	-	-	-	-	-	-	-	-	-	12	12	3	7	4	3	46	9	146	25	16	41	-	24	-	-	
Nondurable goods .....	489	1.95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	4	54	8	17	6	16	-	45	177	160	-	
Nonmanufacturing .....	1,387	1.69	-	-	-	-	-	-	-	-	-	-	-	-	-	8	6	126	353	114	157	132	150	294	47	-	-	-	-	
Wholesale trade .....	579	1.67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	126	-	104	113	50	150	33	-	-	-	-	-	
Retail trade .....	414	1.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	40	80	-	237	47	-	-	-	
Truck drivers, heavy (over 4 tons, trailer type) .....	418	1.74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	220	31	21	22	1	59	64	-	-	
Manufacturing .....	113	1.79	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	24	20	5	1	51	-	-	-	
Nonmanufacturing .....	305	1.73	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	208	7	1	17	-	8	64	-	-	
Truck drivers, heavy (over 4 tons, other than trailer type) .....	684	1.80	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	1	13	20	50	213	19	333	20	6	6	-	
Manufacturing .....	228	1.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	10	12	38	8	-	145	-	6	6	-	
Durable goods .....	95	1.72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1	10	12	37	8	-	13	-	6	6	-	
Nondurable goods .....	133	1.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	132	-	-	-	-	
Nonmanufacturing .....	456	1.80	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	3	8	12	205	19	188	20	-	-	-	
Truckers, power (fork-lift) .....	1,285	1.63	-	-	-	-	-	-	-	-	-	-	-	-	9	12	23	24	221	69	176	618	5	57	44	6	6	6	9	
Manufacturing .....	1,248	1.63	-	-	-	-	-	-	-	-	-	-	-	-	9	3	23	24	221	69	172	603	5	48	44	6	6	6	9	
Durable goods .....	1,212	1.63	-	-	-	-	-	-	-	-	-	-	-	-	9	3	17	16	219	69	172	599	5	32	44	6	6	6	9	
Nondurable goods .....	36	1.62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	8	2	-	-	4	-	16	-	-	-	-	-	
Nonmanufacturing .....	37	1.62	-	-	-	-	-	-	-	-	-	-	-	-	-	9	-	-	-	-	-	4	15	-	9	-	-	-	-	
Truckers, power (other than fork-lift) .....	823	1.70	-	-	-	-	-	-	-	-	-	-	3	-	-	4	9	63	49	37	64	255	68	93	98	10	58	3	9	
Manufacturing .....	814	1.70	-	-	-	-	-	-	-	-	-	-	-	-	-	4	9	63	46	37	64	255	68	92	96	10	58	3	9	
Watchmen .....	1,211	1.29	9	41	9	7	36	5	84	64	20	44	15	110	242	130	169	44	4	92	78	2	6	-	-	-	-	-	-	
Manufacturing .....	896	1.33	-	16	-	-	23	-	46	60	12	34	11	86	174	77	159	22	4	90	78	1	3	-	-	-	-	-	-	
Durable goods .....	697	1.35	-	-	-	-	23	-	42	48	-	14	-	30	167	59	148	6	2	80	78	-	-	-	-	-	-	-	-	
Nondurable goods .....	199	1.25	-	16	-	-	-	-	4	12	12	20	11	56	7	18	11	16	2	10	-	1	3	-	-	-	-	-	-	
Nonmanufacturing .....	315	1.18	9	25	9	7	13	5	38	4	8	10	4	24	68	53	10	22	-	2	-	1	3	-	-	-	-	-	-	
Public utilities * .....	40	1.29	-	3	-	-	-	-	7	-	-	-	-	-	8	8	2	12	-	-	-	-	-	-	-	-	-	-	-	
Wholesale trade .....	60	1.15	-	8	-	-	-	3	6	-	7	-	4	20	-	12	-	-	-	-	-	-	-	-	-	-	-	-	-	
Retail trade .....	111	1.25	-	4	-	4	3	-	13	-	-	9	-	4	52	9	1	6	-	2	-	1	3	-	-	-	-	-	-	
Finance ** .....	72	1.19	-	10	-	-	7	2	8	-	1	1	-	-	8	24	7	4	-	-	-	-	-	-	-	-	-	-	-	
Services .....	32	.79	9	-	9	3	3	-	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

1/ Excludes premium pay for overtime and night work.

2/ Study limited to men workers except where otherwise indicated.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.



## B: Characteristic Industry Occupations

Table B-35: Machinery Industries 1/

Occupation and sex	Number of workers	Average hourly earnings 2/	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																											
			\$ 1.00 and under	\$ 1.05	\$ 1.10	\$ 1.15	\$ 1.20	\$ 1.25	\$ 1.30	\$ 1.35	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	\$ 2.00	\$ 2.10	\$ 2.20	\$ 2.30	\$ 2.40	\$ 2.50	\$ 2.60 and over	
			1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.10	2.20	2.30	2.40	2.50	2.60	over	
Men																														
Assemblers, class A 3/a .....	374	1.97	-	-	-	-	-	-	-	-	1	1	5	3	16	-	-	59	40	3	63	25	33	65	46	13	1	-	-	-
Assemblers, class B 3/b .....	584	1.87	-	-	-	-	-	-	7	17	8	-	8	3	11	124	63	15	18	26	30	57	141	28	9	4	7	7	1	-
Electricians, maintenance 3/a .....	225	1.88	-	-	-	-	-	-	-	-	-	6	7	-	11	17	6	18	17	14	29	52	32	16	-	-	-	-	-	-
Inspectors, class A 3/a .....	147	2.07	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	23	2	5	34	9	32	12	16	6	2	-	-
Inspectors, class B 3/a .....	92	1.84	-	-	-	2	-	-	8	4	3	-	11	7	2	-	1	7	-	-	3	2	8	7	23	4	-	-	-	-
Inspectors, class C 3/a .....	96	1.40	-	-	-	-	-	20	12	34	19	-	4	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	-
Janitors, porters, and cleaners 3/a .....	240	1.39	-	-	14	-	16	21	49	3	78	12	8	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Machine-tool operators, production, class A 4/: Total .....	1,896	1.92	-	-	-	-	-	-	-	1	2	2	45	27	123	68	85	117	282	116	140	122	496	103	109	50	3	5	-	-
Time .....	1,063	1.83	-	-	-	-	-	-	-	-	2	2	39	25	115	64	79	108	245	25	60	34	251	12	2	-	-	-	-	-
Incentive .....	833	2.04	-	-	-	-	-	-	-	1	-	-	6	2	8	4	6	9	37	91	80	88	245	91	107	50	3	5	-	-
Automatic-lathe operators, class A 3/a .....	29	1.84	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-	1	10	6	1	2	2	-	-	-	-	-	-
Drill-press operators, radial, class A 3/a .....	138	1.78	-	-	-	-	-	-	-	-	2	2	13	6	36	8	8	-	17	8	1	3	31	2	1	-	-	-	-	-
Drill-press operators, single- or multiple-spindle, class A 3/b .....	68	1.92	-	-	-	-	-	-	-	-	-	-	1	-	1	2	-	-	2	39	2	7	9	2	2	1	-	-	-	-
Engine-lathe operators, class A 3/a .....	270	1.93	-	-	-	-	-	-	-	-	-	-	3	8	1	2	2	29	51	8	13	9	134	7	3	-	-	-	-	-
Grinding-machine operators, class A 3/a .....	214	1.97	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	22	16	46	6	15	2	58	17	2	28	-	-	-
Milling-machine operators, class A 3/a .....	201	1.87	-	-	-	-	-	-	-	-	-	-	3	2	27	10	9	5	66	5	17	11	18	15	3	2	3	5	-	-
Turret-lathe operators, hand (including hand screw machine), class A 3/a .....	365	1.82	-	-	-	-	-	-	-	1	-	-	14	1	34	14	33	64	88	12	19	31	43	6	5	-	-	-	-	-
Machine-tool operators, production, class B 4/: Total .....	1,391	1.72	-	-	-	-	30	7	29	36	23	42	92	70	109	85	346	96	89	89	73	65	69	13	27	-	1	-	-	-
Time .....	619	1.61	-	-	-	-	30	6	28	32	21	36	84	31	85	60	65	34	43	19	7	14	24	-	-	-	-	-	-	-
Incentive .....	772	1.80	-	-	-	-	-	1	1	4	2	6	8	39	24	25	281	62	46	70	66	51	45	13	27	-	1	-	-	-
Drill-press operators, radial, class B 3/b .....	102	1.70	-	-	-	-	-	-	1	7	-	-	13	13	16	13	5	1	3	7	6	5	8	2	1	-	1	-	-	-
Drill-press operators, single- or multiple-spindle, class B 3/b .....	143	1.69	-	-	-	-	-	-	-	11	16	17	15	1	2	4	3	14	15	9	20	10	6	-	-	-	-	-	-	-
Engine-lathe operators, class B 3/a .....	146	1.80	-	-	-	-	-	-	-	-	-	-	1	-	22	9	25	1	21	12	8	13	25	-	-	-	-	-	-	-
Grinding-machine operators, class B 3/a .....	150	1.79	-	-	-	-	-	-	-	-	1	1	-	-	54	22	19	4	2	8	4	10	4	3	18	-	-	-	-	-
Milling-machine operators, class B 3/a .....	188	1.70	-	-	-	-	1	-	2	-	14	43	8	12	23	13	29	9	3	3	5	12	5	6	-	-	-	-	-	-
Machine-tool operators, production, class C 3/b, 4/ ...	449	1.66	-	-	-	-	3	11	18	59	42	75	30	10	20	5	15	30	57	27	21	13	13	-	-	-	-	-	-	-
Drill-press operators, single- or multiple-spindle, class C 3/b .....	50	1.64	-	-	-	-	2	10	1	2	6	-	2	1	8	1	-	2	3	6	2	2	2	-	-	-	-	-	-	-
Milling-machine operators, class C 3/b .....	35	1.64	-	-	-	-	-	1	-	15	1	-	1	3	-	-	2	2	4	2	2	1	1	-	-	-	-	-	-	-
Turret-lathe operators, hand (including hand screw machine), class C 3/b .....	104	1.62	-	-	-	-	-	-	17	9	8	9	14	2	7	1	9	13	8	3	3	1	-	-	-	-	-	-	-	-
Machine-tool operators, toolroom 3/a .....	449	1.81	-	-	-	-	-	-	-	28	-	8	-	5	112	17	50	32	27	13	55	93	5	-	-	-	-	-	4	-
Machinists, production 3/a .....	357	1.93	-	-	-	-	-	-	-	-	7	-	-	21	2	2	122	4	6	105	-	8	16	20	22	10	10	2	-	-
Tool-and-die makers (other than jobbing shops) 3/a .....	135	2.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	36	7	6	40	19	15	3	-	-	-	4	-
Welders, hand, class A 3/a .....	283	1.85	-	-	-	-	-	-	-	-	-	-	-	-	5	5	136	11	44	53	8	8	10	1	-	2	-	-	-	-
Welders, hand, class B 3/a .....	252	1.63	-	-	-	-	-	-	7	18	-	93	8	18	7	54	25	10	6	1	1	2	-	1	-	1	-	-	-	-
Women																														
Assemblers, class C 3/a .....	93	1.23	36	28	-	-	-	2	3	-	1	1	3	-	3	2	2	3	1	4	2	-	1	1	-	-	-	-	-	-

1/ The study covered establishments with more than 20 workers engaged in the manufacture of nonelectrical machinery (Group 35) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget; machine-tool accessory establishments with more than 7 workers were included.

2/ Excludes premium pay for overtime and night work.

3/ Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

4/ Includes data for operators of other machine tools in addition to those shown separately.

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Table B-40: *Railroads* 1/

Occupation 2/	Number of workers	Average hourly earnings 3/	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																			
			\$ 1.35 and under	\$ 1.40	\$ 1.45	\$ 1.50	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	\$ 2.00	\$ 2.05	\$ 2.10	\$ 2.15	\$ 2.20	\$ 2.25	\$ 2.30
			1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.25	2.30	
Carpenters, maintenance .....	205	\$ 1.85	-	-	-	-	-	-	-	12	45	29	97	5	4	7	-	4	-	-	2	-
Crane operators, electric bridge (20 tons and over) .	19	1.89	-	-	-	-	-	-	-	-	-	5	12	-	-	-	-	2	-	-	-	-
Electricians, maintenance .....	438	1.97	-	-	-	-	-	-	1	-	-	-	4	176	235	7	1	-	-	-	-	14
Helpers, trades, maintenance .....	2,018	1.69	-	-	-	-	3	65	994	929	5	-	-	14	4	4	-	-	-	-	-	-
Janitors and cleaners .....	107	1.51	3	17	41	20	15	2	1	8	-	-	-	-	-	-	-	-	-	-	-	-
Mechanics, automotive (maintenance) .....	35	1.97	-	-	-	-	-	-	-	-	-	3	-	2	29	-	1	-	-	-	-	-
Mechanics, maintenance .....	210	1.98	-	-	-	-	-	-	-	-	-	-	21	121	2	40	1	-	-	-	8	17
Painters, maintenance .....	111	1.86	-	-	-	-	-	-	-	4	-	69	9	19	-	6	1	-	-	1	2	-
Pipe fitters, maintenance .....	114	1.98	-	-	-	-	-	-	-	-	-	-	-	61	9	37	1	2	-	1	3	-
Sheet-metal workers, maintenance .....	151	1.97	-	-	-	-	-	-	-	-	-	-	-	63	88	-	-	-	-	-	-	-
Stock handlers and truckers, hand .....	381	1.59	-	-	33	62	171	-	114	-	-	1	-	-	-	-	-	-	-	-	-	-
Truck drivers, heavy (over 4 tons, other than trailer type) .....	16	1.65	-	-	-	-	-	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-

1/ The study covered establishments with more than 100 workers in the railroad industry (Group 40) as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget.

2/ Data limited to men workers.

3/ Excludes premium pay for overtime and night work.

Table B-5452: *Milk Dealers* 1/

Occupation 2/	Number of workers	Average hourly earnings 2/	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME HOURLY EARNINGS OF—																
			\$ 1.50 and under	\$ 1.55	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	\$ 2.00	\$ 2.05	\$ 2.10	\$ 2.15	\$ 2.20	\$ 2.25	\$ 2.30
			1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.25	2.30	2.35
Filling-machine tenders .....	65	1.64	-	-	44	17	3	1	-	-	-	-	-	-	-	-	-	-	-
Mechanics, automotive (maintenance) .....	42	2.10	-	-	-	-	1	-	-	-	6	-	1	29	-	-	-	-	5
Order fillers .....	79	1.62	1	8	65	3	1	-	-	1	-	-	-	-	-	-	-	-	-
Pasteurizers .....	23	1.71	4	-	-	10	-	2	-	7	-	-	-	-	-	-	-	-	-
Refrigerator men .....	92	1.63	4	1	83	3	-	-	-	1	-	-	-	-	-	-	-	-	-
Sanitary men .....	90	1.60	9	19	59	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Truck drivers, light (under 1½ tons) .....	10	1.61	-	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Truck drivers, medium (1½ to and including 4 tons) .....	11	1.66	-	-	10	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Truck drivers, heavy (over 4 tons, trailer type) .....	11	1.78	-	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-
Washers, bottle, machine .....	51	1.61	-	16	34	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Washers, can, machine .....	11	1.63	-	1	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-

  

Occupation 2/	Number of workers	Average weekly earnings 4/	NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																	
			Under \$ 70.00	\$ 70.00	\$ 75.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 95.00	\$ 100.00	\$ 105.00	\$ 110.00	\$ 115.00	\$ 120.00	\$ 125.00	\$ 130.00	\$ 135.00	\$ 140.00	\$ 145.00	\$ 150.00
			70.00	75.00	80.00	85.00	90.00	95.00	100.00	105.00	110.00	115.00	120.00	125.00	130.00	135.00	140.00	145.00	150.00	155.00
Routemen (driver-salesmen), retail 5/ .....	1,054	92.50	11	95	196	138	117	108	98	71	63	29	53	20	31	4	3	15	1	-
Routemen (driver-salesmen), wholesale 5/ .....	307	104.50	4	29	41	21	17	36	17	18	12	12	13	19	14	12	7	10	6	9

1/ The study covered retail milk dealer establishments with more than 20 workers engaged in the distribution of dairy products (Group 5452) as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget.

2/ Data limited to men workers.

3/ Excludes premium pay for overtime and night work.

4/ Straight-time earnings (includes commission earnings).

5/ Routemen are predominantly on a 6-day workweek.

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Table B-63: *Insurance Carriers 1/*

Occupation and sex	Number of workers	AVERAGE 2/		NUMBER OF WORKERS RECEIVING STRAIGHT-TIME WEEKLY EARNINGS OF—																									
		Weekly hours (Standard)	Weekly earnings (Standard)	\$27.50 and under 30.00	\$30.00	\$32.50	\$35.00	\$37.50	\$40.00	\$42.50	\$45.00	\$47.50	\$50.00	\$52.50	\$55.00	\$57.50	\$60.00	\$65.00	\$70.00	\$75.00	\$80.00	\$90.00	\$100.00	\$110.00	\$120.00	\$130.00 and over			
<b>Men</b>																													
Clerks, accounting .....	25	37.0	44.50	-	-	3	-	5	5	-	2	6	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Section heads .....	27	38.0	96.50	-	-	-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	5	7	5	-	-	4	2		
Underwriters .....	45	37.5	66.00	-	-	-	2	-	-	2	6	-	3	2	-	4	5	1	1	8	5	6	-	-	-	-	-		
<b>Women</b>																													
Assemblers .....	30	37.5	38.50	-	1	6	3	4	14	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clerks, accounting .....	124	38.0	37.00	22	11	7	35	11	13	18	2	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clerks, correspondence, class A .....	20	39.0	52.00	-	-	-	-	2	-	2	1	-	-	-	12	-	1	1	1	-	-	-	-	-	-	-	-		
Clerks, correspondence, class B .....	40	38.0	43.00	-	1	3	-	4	7	12	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clerks, file, class A .....	51	37.5	34.50	5	18	10	5	4	5	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clerks, file, class B .....	123	37.5	32.50	43	28	32	11	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Clerks, general .....	138	38.0	46.50	-	2	9	8	20	17	12	7	11	15	7	16	1	13	-	-	-	-	-	-	-	-	-	-		
Clerks, premium-ledger-card .....	93	38.0	35.50	4	23	12	25	21	4	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Key-punch operators .....	91	37.5	37.00	24	6	12	10	5	12	5	10	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Section heads .....	42	38.0	53.50	-	-	1	-	2	3	2	5	3	2	8	10	1	2	-	-	1	-	2	-	-	-	-	-		
Stenographers, general .....	136	37.5	41.00	5	-	13	17	35	31	10	6	5	1	3	1	7	-	2	-	-	-	-	-	-	-	-	-		
Tabulating-machine operators .....	20	37.5	43.50	-	-	-	5	4	2	2	3	-	1	1	-	-	2	-	-	-	-	-	-	-	-	-	-		
Typists, class A .....	53	37.0	38.00	4	3	8	2	17	14	2	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Typists, class B .....	209	36.5	33.50	43	52	56	41	7	8	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

1/ The study covered establishments with more than 20 workers in the insurance industry (Group 63) as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget.

2/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

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## C: Union Wage Scales

(Minimum wage rates and maximum straight-time hours per week agreed upon through collective bargaining between employers and trade-unions. Rates and hours are those in effect in Pittsburgh on dates indicated.)

Table C-15: *Building Construction*

April 1, 1952

Classification	Rate per hour	Hours per week
Bricklayers .....	\$3.250	40
Carpenters .....	2.750	40
Electricians .....	3.200	40
Painters .....	2.558	40
Plasterers .....	3.150	40
Plumbers .....	3.000	40
Building laborers .....	1.700	40

Table C-205: *Bakeries*

July 1, 1951

Classification	Rate per hour	Hours per week
Bread and cake - Hand shops:		
Foremen .....	\$1.720	40
Overmen .....	1.620	40
Dough mixers .....	1.620	40
Benchmen .....	1.560	40
Helpers .....	1.430	40
Wrappers, icers .....	1.090	40
Bread and cake - Machine shops:		
Working foremen .....	1.720	40
Mixers, ovenmen, ingredient scalers, cookers .....	1.620	40
Molders, dividers, benchmen, machine hands, bread panners .....	1.560	40
Oven feeders, dumpers .....	1.500	40
Mixers' helpers, bake-shop helpers .....	1.430	40
Checkers, shipping clerks, wrapping- machine operators .....	1.375	40
Wrapping-machine helpers .....	1.330	40
Helpers (women) .....	1.090	40
Crackers and cookies:		
Agreement A:		
Mixing supervisors .....	1.675	40
Peelers .....	1.590	40
Rollermen .....	1.545	40
Ovenmen .....	1.499	40
Flour dumpers .....	1.455	40
Cuttermen, reliefmen .....	1.415	40
Dough feeders, pan cleaners, feeders, pan dumpers .....	1.380	40
Floormen .....	1.325	40
Scalers, weighers .....	1.215	40
Women workers:		
Working supervisors .....	1.215	40
Sponge packers .....	1.195	40
Sweet packers .....	1.150	40
Carton formers, scalers, weighers ..	1.115	40
Agreement B:		
Mixers, machine captains .....	1.660	40
Machinemen .....	1.605	40
Head icing mixers .....	1.550	40
Rollermen .....	1.550	40
Oven firemen .....	1.495	40

Table C-205: *Bakeries - Continued*

July 1, 1951

Classification	Rate per hour	Hours per week
Crackers and cookies: - Continued		
Agreement B: - Continued		
Overmen, utilitymen .....	\$1.495	40
Dough feeders .....	1.495	40
Cuttermen, reliefmen .....	1.495	40
Pan cleaners, feeders .....	1.495	40
Machine set-up men .....	1.440	40
Floormen .....	1.330	40
Scalers, weighers .....	1.165	40
Women workers:		
Sponge packers .....	1.200	40
Sweet packers, machine operators, carton formers .....	1.200	40
Scalers, weighers, hand bundlers ....	1.165	40

Table C-2082: *Malt Liquors*

November 1, 1951

Classification	Rate per week	Hours per week
Apprentices:		
First year .....	\$61.30	40
Second year .....	65.80	40
Bottlers .....	72.80	40
Brewhouse men .....	73.80	40
Chauffeurs .....	75.30	40
Checkers, stampers, shippers .....	73.80	40
Engineers .....	77.80	40
Firemen, maintenance men, grain driers .....	73.80	40
First men .....	74.80	40
Helpers on trucks .....	72.50	40
Maintenance men in bottlehouse .....	74.30	40
Utilitymen .....	63.80	40

Table C-27: *Printing*

July 1, 1951

Classification	Rate per hour	Hours per week
Book and job shops:		
Bindery women .....	\$1.220	37½
Bookbinders .....	2.220	37½
Compositors, hand .....	2.560	37½
Electrotypers .....	2.000	40
Machine operators .....	2.560	37½
Mailers .....	2.218	37½
Photoengravers .....	2.645	37½

Table C-27: *Printing - Continued*

July 1, 1951

Classification	Rate per hour	Hours per week
Book and job shops: - Continued		
Press assistants and feeders:		
2-color cylinder press helpers .....	\$2.200	37½
Cylinder press helpers, male .....	1.970	37½
Platen press feeders, male .....	1.670	37½
Cylinder press helpers, female .....	1.705	37½
Platen press feeders, female .....	1.515	37½
Pressmen, cylinder .....	2.560	37½
Pressmen, platen .....	2.470	37½
Newspapers:		
Compositors, hand:		
Day work .....	2.666	37½
Night work .....	2.773	37½
Machine operators:		
Day work .....	2.666	37½
Night work .....	2.773	37½
Mailers:		
Day work .....	2.218	37½
Night work .....	2.312	37½
Pressmen, web presses:		
Day work .....	2.473	37½
Night work .....	2.567	37½
Pressmen-in-charge:		
Day work .....	2.673	37½
Night work .....	2.767	37½
Stereotypers:		
Day work .....	2.466	37½
Night work .....	2.562	37½

Table C-41: *Local Transit Operating Employees*  
October 1, 1951

Classification	Rate per hour	Hours per week
1-man cars:		
First 3 months .....	\$1.645	40
4-12 months .....	1.735	40
After 1 year .....	1.790	40
Busses:		
First 3 months .....	1.645	40
4-12 months .....	1.735	40
After 1 year .....	1.790	40
Bamford busses:		
First 3 months .....	1.170	46
4-8 months .....	1.300	46
8-12 months .....	1.430	46
After 1 year .....	1.550	46
Brentwood Motor Coach:		
First 6 months .....	1.320	46
7-12 months .....	1.420	46
After 1 year .....	1.550	46
West Side Motor Coach:		
First 3 months .....	1.450	40
4-12 months .....	1.500	40
After 1 year .....	1.550	40

Table C-42: *Motortruck Drivers and Helpers*

July 1, 1951

Classification	Rate per hour	Hours per week
Bakery:		
Biscuit .....	\$1.656	45
Beer:		
Agreement A .....	1.883	40
Helpers .....	1.813	40
Building:		
Construction:		
Heavy:		
Concrete-mixer truck .....	1.830	40
Carry-all .....	2.030	40
Excavating .....	1.800	40
Euclid drivers .....	1.900	40
Light .....	1.900	40
Material and supply:		
Concrete-mixer truck .....	1.715	40
Dump truck .....	1.690	40
Lumber .....	1.715	40
Department store .....	1.875	40
Helpers - after four months .....	1.605	40
Helpers - first four months .....	1.250	40
Furniture - Retail .....	1.925	40
General - Freight:		
City:		
General transfer .....	1.635	48
Tractor and tractor-trailer .....	1.685	48
Helpers .....	1.535	48
Heavy hauling:		
Trailer .....	1.990	48
Winch truck .....	1.945	48
Helpers .....	1.535	48
Grocery .....	1.900	40
Trailer and 6-wheeler .....	1.950	40
Helpers .....	1.825	40
Linen supply - drivers .....	1.375	46
Meat and provision .....	2.000	40
Moving .....	1.680	48
Helpers .....	1.580	48
Provision house .....	2.000	40
Railway express .....	1.700	40

Table C-541: *Grocery Stores*

November 1, 1951

Classification	Rate per week	Hours per week
Meat cutters:		
Agreement A:		
Apprentices:		
First 6 months .....	\$37.75	45
Second 6 months .....	42.75	45
Third 6 months .....	45.75	45
Fourth 6 months .....	48.75	45
Fifth 6 months .....	51.75	45
Sixth 6 months .....	54.75	45
Journeyman .....	67.75	45
Head .....	72.75	45

Table C-541: *Grocery Stores - Continued*

November 1, 1951

Classification	Rate per week	Hours per week
Meat cutters: - Continued		
Agreement B:		
Apprentices:		
First year .....	\$45.00	45
Second year .....	51.00	45
Third year .....	59.00	45
Journeyman .....	67.50	45
Head .....	77.00	45
Agreement C:		
Apprentices:		
First 6 months .....	36.50	45
Second 6 months .....	38.50	45
Third 6 months .....	40.50	45
Fourth 6 months .....	43.50	45
Fifth 6 months .....	46.50	45
Sixth 6 months .....	48.50	45
Journeyman .....	53.50	45
Head .....	53.50	45
Agreement D:		
Apprentices:		
First 6 months .....	45.00	45
Second 6 months .....	50.00	45
Third 6 months .....	55.00	45
Fourth 6 months .....	60.00	45
Journeyman .....	67.50	45
Head .....	87.00	45
Agreement E:		
Apprentices:		
First 6 months .....	34.80	45
Second 6 months .....	38.65	45
Third 6 months .....	40.88	45
Fourth 6 months .....	44.77	45
Fifth 6 months .....	48.40	45
Sixth 6 months .....	50.03	45
Journeyman .....	55.66	45
Head .....	63.52	45
Agreement F:		
Apprentices:		
First 6 months .....	45.50	45
Second 6 months .....	50.50	45
Second 12 months .....	55.50	45
Third 12 months .....	61.50	45
Journeyman .....	69.50	45
Head .....	77.50	45
Retail clerks (male):		
Agreement A:		
First 6 months .....	44.00	45
Second 6 months .....	46.60	45
Third 6 months .....	49.00	45
Fourth 6 months .....	52.00	45
After 2 years .....	57.00	45
Agreement B:		
First 6 months .....	41.00	45
Second 6 months .....	42.50	45
Third 6 months .....	44.00	45
Fourth 6 months .....	46.50	45
After 2 years .....	50.75	45
Agreement C:		
First year .....	47.31	45
Second year .....	49.05	45
After 2 years .....	53.09	45
Agreement D:		
First year .....	38.75	45
Second year .....	41.75	45

Table C-541: *Grocery Stores - Continued*

November 1, 1951

Classification	Rate per week	Hours per week
Retail clerks (male): - Continued		
Agreement D: - Continued		
After 2 years .....	\$44.75	45
Agreement E:		
First year .....	43.00	45
Second year .....	46.00	45
Third year .....	50.00	45
After 3 years .....	55.00	45
Agreement F:		
First 6 months .....	35.50	45
Second 6 months .....	38.50	45
Third 6 months .....	40.50	45
After 18 months .....	42.50	45
Agreement G:		
First year .....	43.00	45
Second year .....	46.00	45
Third year .....	50.00	45
After 3 years .....	55.00	45
Agreement H:		
First 6 months .....	34.80	45
Second 6 months .....	36.45	45
Third 6 months .....	38.65	45
After 18 months .....	44.15	45
Agreement I:		
First year .....	44.00	45
Second year .....	49.00	45
Third year .....	51.00	45
After 3 years .....	55.00	45
Retail clerks (female):		
Agreement A:		
First 6 months .....	41.53	44
Second 6 months .....	43.75	44
Third 6 months .....	46.00	44
Fourth 6 months .....	49.00	44
After 2 years .....	54.00	44
Agreement B:		
First 6 months .....	36.00	44
Second 6 months .....	38.00	44
Third 6 months .....	39.50	44
Fourth 6 months .....	45.00	44
After 2 years .....	47.00	44
Agreement C:		
First year .....	41.15	44
Second year .....	42.65	44
After 2 years .....	47.80	44
Agreement D:		
First year .....	36.75	44
Second year .....	40.25	44
After 2 years .....	43.25	44
Agreement E:		
First year .....	42.00	44
Second year .....	45.00	44
Third year .....	49.00	44
After 3 years .....	54.00	44
Agreement F:		
First year .....	38.25	45
Second year .....	42.75	45
Third year .....	47.25	45
After 3 years .....	50.00	45
Agreement G:		
First 6 months .....	28.75	44
Second 6 months .....	29.30	44
Third 6 months .....	30.40	44
After 18 months .....	33.15	44



Table C-541: *Grocery Stores - Continued*

November 1, 1951

Classification	Rate per week	Hours per week
Wrappers:		
Agreement A:		
First 6 months .....	\$39.00	44
Second 6 months .....	43.00	44
After 1 year .....	47.00	44
Agreement B:		
First 6 months .....	35.50	45
Second 6 months .....	37.50	45
Third 6 months .....	39.50	45
After 18 months .....	41.50	45
Agreement C:		
First year .....	44.00	45
Second year .....	49.00	45
Third year .....	51.00	45
After 3 years .....	55.00	45

Table C-58: *Restaurants and Cafeterias*

November 1, 1951

Classification	Rate per week	Hours per week
Bus boys:		
Agreement A .....	\$43.53	48
Agreement B .....	41.36	44
Bus girls:		
Agreement A .....	39.97	44
Agreement B .....	40.30	44
Agreement C .....	39.60	44
Cashiers:		
Agreement A .....	37.49	44
Agreement B .....	36.00	40
Chefs:		
Agreement A .....	62.73	48
Agreement B .....	51.00	44
Agreement C .....	45.00	48
Agreement D .....	45.00	40
Counter (female):		
Agreement A .....	46.99	44
Agreement B .....	40.52	44
Agreement C .....	39.60	44
Agreement D .....	36.00	40
Counter (male):		
Agreement A .....	51.17	48
Agreement B .....	43.47	44

Table C-58: *Restaurants and Cafeterias*  
- Continued

November 1, 1951

Classification	Rate per week	Hours per week
Dishwashers (female) .....	\$39.97	44
Dishwashers (male):		
Agreement A .....	43.53	48
Agreement B .....	39.82	44
Agreement C .....	39.60	48
Porters:		
Agreement A .....	43.53	48
Agreement B .....	43.25	44
Agreement C .....	39.60	48
Agreement D .....	40.80	40
Waiters .....	27.24	48
Waitresses .....	24.72	44

Table C-6512: *Office Building Service*

November 1, 1951

Classification	Rate per week	Hours per week
Elevator dispatchers (male):		
Group I .....	\$75.33	40
Group II .....	72.24	40
Elevator dispatchers (female):		
Group I .....	58.21	40
Group II .....	56.64	40
Group III .....	52.13	40
Elevator operators (male):		
Group I .....	58.60	40
Group II .....	53.27	40
Group III .....	51.92	40
Elevator operators (female):		
Group I .....	50.61	40
Group II .....	48.13	40
Group III .....	49.34	40
Janitors:		
Group I .....	55.68	40
Group II .....	52.19	40
Group III .....	49.70	40
Janitresses:		
Group I .....	44.80	40
Group II .....	43.69	40
Group III .....	43.69	40
Watchmen:		
Group I .....	58.60	40
Group II .....	53.27	40

Table C-7011: *Hotels*

November 1, 1951

Classification	Rate per hour	Hours per week
Bellboys (day):		
Agreement A .....	\$0.465	44
Agreement B .....	.452	44
Agreement C .....	.510	44
Agreement D .....	.520	44
Agreement E .....	.463	44
Agreement F .....	.453	44
Agreement G .....	.625	48
Bellboys (night):		
Agreement A .....	.545	44
Agreement B .....	.463	44
Agreement E .....	.504	44
Agreement F .....	.463	44
Bell captains:		
Agreement A .....	1.162	44
Agreement C .....	.580	44
Agreement D .....	.660	44
Agreement E .....	.560	44
Agreement F .....	1.168	44
Agreement G .....	.650	48
Elevator operators (male):		
Agreement A .....	.917	44
Agreement B .....	.920	44
Elevator operators (female):		
Agreement A .....	.913	44
Agreement C .....	.800	48
Housemen:		
Agreement A .....	.972	44
Agreement B .....	1.020	44
Agreement C .....	.957	48
Linen room .....	.900	44
Maids:		
Agreement A .....	.895	44
Agreement B .....	.794	48
Porters:		
Agreement A .....	.965	44
Agreement B .....	.945	44
Agreement E .....	.972	44
Agreement F .....	.626	48
Telephone operators:		
Agreement A .....	1.012	44
Agreement B .....	.895	44
Agreement C .....	.940	44
Waiters:		
Agreement A .....	.580	44
Agreement B .....	.578	44
Waitresses .....	.560	44



## D: Entrance Rates

Table D-1: Minimum Entrance Rates for Plant Workers <sup>1/</sup>

Minimum rate (in cents)	Percent of plant workers in establishments with specified minimum rates in -								
	All industries 2/	Manufacturing				Public utilities*	Wholesale trade	Retail trade	Services
		Durable goods		Nondurable goods					
		Establishments with -							
		101-500 workers	501 or more workers	101-500 workers	501 or more workers				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
40 .....	0.1	-	-	-	-	-	-	-	3.3
45 .....	.2	-	-	-	-	-	-	2.2	-
Over 45 and under 50 .....	.5	-	-	-	-	-	-	-	12.4
50 .....	.5	-	-	-	-	-	-	-	11.6
Over 50 and under 55 .....	.7	-	-	-	-	-	-	-	17.6
Over 55 and under 60 .....	.3	-	-	-	-	2.2	-	1.5	-
60 .....	.5	-	-	-	-	-	-	-	10.7
Over 60 and under 65 .....	.3	-	-	-	5.1	-	-	1.5	-
65 .....	.3	-	-	-	-	-	-	2.4	2.2
70 .....	1.0	-	-	-	-	5.2	-	6.2	-
Over 70 and under 75 .....	.3	-	-	-	-	-	-	2.8	-
75 .....	6.9	13.1	-	20.1	7.3	-	9.9	38.0	14.2
Over 75 and under 80 .....	.6	-	-	-	-	-	-	5.2	2.5
80 .....	.6	2.9	-	4.8	-	-	2.5	.9	.3
Over 80 and under 85 .....	1.0	-	-	-	14.8	-	3.4	3.4	-
Over 85 and under 90 .....	3.0	-	-	9.0	-	26.8	-	8.8	-
90 .....	.3	-	-	2.8	-	-	7.1	-	-
Over 90 and under 95 .....	.9	3.0	1.0	-	-	-	.4	-	-
95 .....	.7	-	-	-	9.1	-	8.3	1.2	-
Over 95 and under 100 ....	.6	6.1	-	-	-	-	1.0	-	-
100 .....	2.4	-	-	-	-	27.6	10.6	-	6.6
Over 100 and under 105 ...	2.4	15.7	.5	-	3.3	-	-	3.6	2.3
105 .....	2.9	.7	3.5	-	21.7	-	-	-	-
Over 105 and under 110 ...	1.4	4.0	.8	3.4	-	1.3	1.8	2.5	-
110 .....	.2	-	-	5.3	-	-	1.7	-	-
Over 110 and under 115 ...	1.5	-	1.0	13.4	-	5.9	-	-	.1
115 .....	.7	-	.8	5.3	-	-	-	-	-
Over 115 and under 120 ...	1.5	-	1.8	9.6	-	-	3.0	-	-
120 .....	.5	-	-	-	-	-	2.9	4.3	-
Over 120 and under 125 ...	2.3	5.7	2.0	2.5	-	-	-	4.6	-
125 .....	.4	-	-	-	-	5.6	2.1	-	-
Over 125 and under 130 ...	8.1	5.3	10.9	2.0	21.7	2.7	2.8	-	-
130 .....	.1	-	-	-	-	-	2.7	-	-
Over 130 and under 135 ...	46.5	38.0	68.6	4.8	3.5	17.0	6.5	1.7	-
135 and over .....	7.9	5.5	8.4	11.5	13.5	5.7	30.8	3.1	-
Establishments with no established minimum ....	1.9	-	.7	5.5	-	-	2.5	6.1	16.2

<sup>1/</sup> Lowest rates formally established for hiring either men or women plant workers other than watchmen.

<sup>2/</sup> Excludes data for finance, insurance, and real estate.

\* Transportation (excluding railroads), communication, and other public utilities.

## E: Supplementary Wage Practices

Table E-1: Shift Differential Provisions

Shift differential	Percent of plant workers employed on each shift in -							
	All manufacturing industries 1/							
	All industries		Durable goods		Nondurable goods		Machinery industries	
	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift
Percent of workers on extra shifts, all establishments .....	22.9	16.3	23.4	17.1	18.5	8.5	18.0	9.5
Receiving shift differential .....	21.6	15.5	22.5	16.3	14.0	8.0	18.0	9.5
Uniform cents (per hour) .....	19.9	14.8	20.8	15.5	11.9	8.0	17.5	9.3
2 cents .....	.1	.2	.1	.2	-	-	-	-
4 cents .....	17.1	-	18.8	-	1.0	-	10.1	-
5 cents .....	1.0	.3	.7	.1	3.9	2.9	4.0	1.1
6 cents .....	-	13.2	-	14.6	-	.4	.1	5.2
7 cents .....	.6	.3	.5	.3	2.1	.6	1.3	1.0
7½ cents .....	.5	.3	-	-	4.9	3.0	-	-
9 cents .....	.2	.1	.3	.1	-	-	-	-
10 cents .....	.1	.1	.1	(2/)	-	.5	.9	-
12½ cents .....	.3	.2	.3	.2	-	-	1.1	2.0
14 cents .....	-	.1	-	-	-	.6	-	-
Uniform percentage .....	1.7	.6	1.7	.7	2.1	-	.5	.2
5 percent .....	.1	-	-	-	1.6	-	-	-
7½ percent .....	.2	-	.2	-	-	-	-	-
10 percent .....	1.4	.6	1.5	.7	.5	-	.5	.2
Other .....	-	.1	-	.1	-	-	-	-
Receiving no differential .....	1.3	.8	.9	.8	4.1	.3	-	-
Information not available .....	(2/)	(2/)	-	-	.4	.2	-	-

<sup>1/</sup> Includes data for industries other than those shown separately.

<sup>2/</sup> Less than .05 of 1 percent.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

Table E-2: *Scheduled Weekly Hours*

Weekly hours	PERCENT OF OFFICE WORKERS <sup>1/</sup> EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Finance**	Services	All industries <sup>2/</sup>	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 35 hours .....	0.2	-	-	-	-	-	-	1.1	-	0.6	-	-	-	-	-	-	14.0
35 hours .....	4.8	2.4	2.6	1.5	-	1.7	2.8	18.5	5.0	.4	-	-	-	-	-	3.4	2.3
Over 35 and under 37½ hours .....	2.2	1.5	1.5	1.5	-	4.4	.6	5.1	3.4	.1	-	-	-	-	-	-	1.5
37½ hours .....	14.5	3.3	2.9	4.9	51.9	1.7	5.6	46.8	8.6	.7	1.0	-	10.3	-	-	-	(3/)
Over 37½ and under 40 hours .....	5.1	2.8	3.1	1.9	10.0	3.6	-	10.0	26.0	.2	-	-	-	-	-	-	4.6
40 hours .....	67.5	88.5	88.0	90.1	36.0	75.7	74.7	17.9	30.5	77.4	84.2	84.2	85.4	71.9	72.8	53.4	22.7
Over 40 and under 44 hours .....	3.0	.1	.1	.1	-	8.9	11.6	.6	7.9	.8	.3	-	2.8	-	-	3.8	5.6
44 hours .....	2.7	1.4	1.8	-	2.1	4.0	4.7	-	18.6	5.0	.8	.8	-	-	19.4	20.8	42.4
Over 44 and under 48 hours .....	-	-	-	-	-	-	-	-	-	3.2	1.9	2.1	-	-	6.9	15.5	-
48 hours .....	-	-	-	-	-	-	-	-	-	9.5	9.8	10.7	1.5	19.1	.9	3.1	6.9
Over 48 hours .....	-	-	-	-	-	-	-	-	-	2.1	2.0	2.2	-	9.0	-	-	-

1/ Data relate to women workers.

2/ Includes data for industries other than those shown separately.

3/ Less than .05 of 1 percent.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Table E-3: *Paid Holidays*

Number of paid holidays	PERCENT OF OFFICE WORKERS EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Finance**	Services	All industries <sup>1/</sup>	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Establishments providing paid holidays .....	99.5	99.5	99.4	100.0	98.7	100.0	99.8	99.0	99.5	47.9	36.0	29.3	100.0	96.0	94.0	83.4	66.2
1 to 3 days .....	(2/)	-	-	-	-	-	-	-	.8	3.6	4.3	4.8	-	-	-	-	6.9
4 days .....	.7	.9	1.1	-	-	-	-	-	6.9	.5	-	-	-	-	-	-	13.5
5 days .....	.5	.1	.1	-	-	-	-	3.2	.4	.7	.2	.2	-	5.0	-	-	6.5
6 days .....	66.8	73.4	69.9	88.6	11.3	52.2	85.9	60.1	81.1	26.2	16.9	11.5	69.4	34.9	36.1	77.0	39.3
6½ days .....	.1	-	-	-	-	1.1	-	-	-	(2/)	-	-	-	-	1.8	-	-
7 days .....	19.7	24.4	28.3	8.0	1.3	36.4	13.9	2.6	4.3	12.1	13.5	12.8	19.2	2.0	43.5	6.4	(2/)
7½ days .....	.3	-	-	-	-	2.6	-	-	-	(2/)	-	-	-	-	1.4	-	-
8 days .....	5.7	.4	-	1.9	56.9	5.6	-	8.1	2.5	3.0	.8	-	8.7	32.5	8.3	-	-
8½ days .....	.1	-	-	-	-	-	-	1.1	-	-	-	-	-	-	-	-	-
9 days .....	1.3	-	-	-	-	2.1	-	8.3	-	.1	-	-	-	-	2.9	-	-
9½ days .....	.1	-	-	-	-	-	-	-	3.5	-	-	-	-	-	-	-	-
10 days .....	3.7	.3	-	1.5	29.2	-	-	12.0	-	1.7	.3	-	2.7	21.6	-	-	-
12 days .....	.5	-	-	-	-	-	-	3.6	-	-	-	-	-	-	-	-	-
Establishments providing no paid holidays .....	.5	.5	.6	-	1.3	-	.2	1.0	.5	52.1	64.0	70.7	-	4.0	6.0	16.6	33.8

1/ Includes data for industries other than those shown separately.

2/ Less than .05 of 1 percent.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

Table E-4: *Paid Vacations (Formal Provisions)*

Vacation policy	PERCENT OF OFFICE WORKERS EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1/	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<u>1 year of service</u>																	
Establishments with paid vacations .....	99.9	100.0	100.0	99.8	100.0	100.0	99.8	100.0	98.8	98.5	99.7	100.0	97.3	100.0	100.0	96.6	80.1
Under 1 week .....	-	-	-	-	-	-	-	-	-	.1	-	-	-	-	-	-	3.5
1 week .....	21.5	10.4	10.4	10.4	66.9	32.8	78.6	1.3	28.3	91.4	96.1	100.0	58.8	93.7	50.7	77.6	66.3
Over 1 and under 2 weeks .....	.1	-	-	-	.9	-	-	-	.7	.4	-	-	-	5.2	-	-	2.2
2 weeks .....	75.7	89.6	89.6	89.4	32.2	67.2	21.2	78.7	69.8	5.7	3.6	-	38.5	1.1	49.3	10.2	8.1
Over 2 and under 3 weeks .....	.6	-	-	-	-	-	-	4.4	-	.9	-	-	-	-	-	8.8	-
3 weeks .....	2.0	-	-	-	-	-	-	15.6	-	-	-	-	-	-	-	-	-
Establishments with no paid vacations ..	.1	(2/)	-	.2	-	-	.2	(2/)	1.2	1.5	.3	-	2.7	-	-	3.4	19.9
<u>2 years of service</u>																	
Establishments with paid vacations .....	99.9	100.0	100.0	99.8	100.0	100.0	99.8	100.0	98.8	98.5	99.7	100.0	97.3	100.0	100.0	96.6	80.1
1 week .....	9.5	8.8	8.5	9.9	12.7	13.6	18.3	-	18.9	74.2	88.2	92.2	50.8	25.5	19.5	28.7	51.0
Over 1 and under 2 weeks .....	.1	-	-	-	.9	-	-	-	.7	6.3	7.0	7.7	-	5.2	3.8	1.0	10.8
2 weeks .....	87.7	91.2	91.5	89.9	86.4	86.4	81.5	80.0	79.2	17.0	4.5	.1	46.5	69.3	73.6	58.1	18.3
Over 2 and under 3 weeks .....	.6	-	-	-	-	-	-	4.4	-	.9	-	-	-	-	-	8.8	-
3 weeks .....	2.0	-	-	-	-	-	-	15.6	-	.1	-	-	-	-	3.1	-	-
Establishments with no paid vacations ..	.1	(2/)	-	.2	-	-	.2	(2/)	1.2	1.5	.3	-	2.7	-	-	3.4	19.9
<u>5 years of service</u>																	
Establishments with paid vacations .....	99.9	100.0	100.0	99.8	100.0	100.0	99.8	100.0	98.8	98.5	99.7	100.0	97.3	100.0	100.0	96.6	80.1
1 week .....	1.1	-	-	-	1.4	.5	9.4	-	5.6	2.8	1.2	1.3	-	6.8	6.0	5.9	16.5
Over 1 and under 2 weeks .....	.2	.4	.4	-	-	-	-	-	-	.7	.8	.9	-	-	-	-	2.3
2 weeks .....	92.9	98.0	99.6	91.2	89.7	97.4	86.7	72.5	89.7	92.0	96.7	97.8	87.0	77.3	86.8	81.5	61.3
Over 2 and under 3 weeks .....	.4	-	-	-	.9	-	-	2.6	-	.9	-	-	-	-	-	8.8	-
3 weeks .....	5.3	1.6	-	8.6	8.0	2.1	3.7	24.9	3.5	2.1	1.0	-	10.3	15.9	7.2	.4	-
Establishments with no paid vacations ..	.1	(2/)	-	.2	-	-	.2	(2/)	1.2	1.5	.3	-	2.7	-	-	3.4	19.9
<u>15 years of service</u>																	
Establishments with paid vacations .....	99.9	100.0	100.0	99.8	100.0	100.0	99.8	100.0	98.8	98.5	99.7	100.0	97.3	100.0	100.0	96.6	80.1
1 week .....	.4	-	-	-	1.4	-	.9	-	5.6	1.4	-	-	-	6.8	6.0	2.8	14.2
2 weeks .....	80.8	93.0	96.3	79.0	22.0	81.8	85.6	50.0	88.3	82.0	90.3	95.2	43.9	19.7	65.6	70.9	65.9
Over 2 and under 3 weeks .....	-	-	-	-	-	-	-	-	-	1.2	-	-	-	5.2	-	8.8	-
3 weeks .....	17.6	7.0	3.7	20.8	76.6	18.2	13.3	41.3	4.9	13.9	9.4	4.8	53.4	68.3	28.4	14.1	-
Over 3 weeks .....	1.1	-	-	-	-	-	-	8.7	-	-	-	-	-	-	-	-	-
Establishments with no paid vacations ..	.1	(2/)	-	.2	-	-	.2	(2/)	1.2	1.5	.3	-	2.7	-	-	3.4	19.9

1/ Includes data for industries other than those shown separately.

2/ Less than .05 of 1 percent.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
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Table E-5: *Paid Sick Leave (Formal Provisions)*

Provisions for paid sick leave	PERCENT OF OFFICE WORKERS EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Finance**	Services	All industries 1/	MANUFACTURING			Public utilities*	Whole-sale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<u>6 months of service</u>																	
Establishments with formal provisions for paid sick leave .....	17.3	17.1	19.1	8.7	37.8	14.4	8.5	14.0	22.5	3.1	-	-	-	26.8	5.5	8.8	6.6
Under 5 days .....	.4	.5	.6	-	-	.5	-	-	-	.1	-	-	-	-	2.9	-	-
5 days .....	3.7	1.0	1.2	-	37.8	3.2	3.1	.4	-	1.8	-	-	-	26.8	.5	-	-
6 days .....	1.3	.9	1.2	-	-	3.6	-	2.8	-	-	-	-	-	-	-	-	-
10 days .....	2.2	1.4	1.4	1.2	-	.5	-	6.4	18.0	-	-	-	-	-	-	-	-
12 days .....	1.6	1.4	-	7.5	-	-	2.0	4.4	.2	.2	-	-	-	-	-	-	4.4
16 days .....	.6	1.1	1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Over 20 days .....	7.5	10.8	13.3	-	-	6.6	3.4	-	4.3	1.0	-	-	-	-	2.1	8.8	2.2
Establishments with no formal provisions for paid sick leave .....	82.7	82.9	80.9	91.3	62.2	85.6	91.5	86.0	77.5	96.9	100.0	100.0	100.0	73.2	94.5	91.2	93.4
<u>1 year of service</u>																	
Establishments with formal provisions for paid sick leave .....	23.5	20.7	23.3	10.0	74.1	16.9	25.0	14.0	22.5	8.1	.7	-	7.8	67.2	5.8	26.2	6.6
Under 5 days .....	.4	.4	.5	-	-	1.8	-	-	-	.1	-	-	-	-	3.2	-	-
5 days .....	1.5	.8	.9	-	13.1	-	1.4	.4	-	.5	-	-	-	3.0	-	3.2	-
6 days .....	1.3	-	-	-	-	3.6	10.9	.1	-	1.4	-	-	-	-	-	14.2	-
7 days .....	.4	-	-	-	-	.7	4.2	-	-	1.0	-	-	-	15.8	-	-	-
10 days .....	6.1	2.8	3.2	1.2	37.8	3.7	3.1	9.1	.6	2.1	.4	-	4.0	26.8	.5	-	-
11 days .....	1.1	.5	.6	-	11.6	-	-	-	-	-	-	-	-	-	-	-	-
12 days .....	1.4	.9	1.2	-	-	.5	2.0	4.4	-	-	-	-	-	-	-	-	-
16 days .....	.6	1.1	1.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20 days .....	1.0	.3	-	1.3	5.6	-	-	-	17.4	1.8	.3	-	3.8	21.6	-	-	-
Over 20 days .....	9.7	13.9	15.5	7.5	6.0	6.6	3.4	-	4.5	1.2	-	-	-	-	2.1	8.8	6.6
Establishments with no formal provisions for paid sick leave .....	76.5	79.3	76.7	90.0	25.9	83.1	75.0	86.0	77.5	91.9	99.3	100.0	92.2	32.8	94.2	73.8	93.4
<u>2 years of service</u>																	
Establishments with formal provisions for paid sick leave .....	23.5	20.7	23.3	10.0	74.1	16.9	25.0	14.0	22.5	8.1	.7	-	7.8	67.2	5.8	26.2	6.6
Under 5 days .....	.4	.4	.5	-	-	1.8	-	-	-	(2/)	-	-	-	-	.3	-	-
5 days .....	.6	.8	.9	-	-	-	1.4	.4	-	.4	-	-	-	-	2.9	3.2	-
6 days .....	.4	-	-	-	-	3.6	.8	.1	-	.4	-	-	-	-	-	4.0	-
7 days .....	.4	-	-	-	-	.7	4.2	-	-	1.0	-	-	-	15.8	-	-	-
10 days .....	3.5	1.7	1.9	1.2	13.1	3.7	-	9.1	.6	.5	.4	-	4.0	3.0	.5	-	-
11 days .....	.3	.5	.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 days .....	2.2	.9	1.2	-	-	.5	12.1	4.4	-	1.0	-	-	-	-	-	10.2	-
16 days .....	1.4	1.1	1.4	-	11.6	-	-	-	-	-	-	-	-	-	-	-	-
20 days .....	3.0	.3	-	1.3	37.8	-	3.1	-	-	3.5	.3	-	3.8	47.5	-	-	-
Over 20 days .....	11.3	15.0	16.8	7.5	11.6	6.6	3.4	-	21.9	1.3	-	-	-	.9	2.1	8.8	6.6
Establishments with no formal provisions for paid sick leave .....	76.5	79.3	76.7	90.0	25.9	83.1	75.0	86.0	77.5	91.9	99.3	100.0	92.2	32.8	94.2	73.8	93.4
<u>15 years of service</u>																	
Establishments with formal provisions for paid sick leave .....	24.7	20.7	23.3	10.0	74.1	20.6	34.3	14.0	22.5	8.3	.7	-	7.8	67.2	8.5	27.1	6.6
Under 5 days .....	.2	.4	.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 days .....	.6	.8	.9	-	-	1.1	-	.4	-	-	-	-	-	-	-	-	-
6 days .....	.7	-	-	-	-	3.6	4.5	.1	-	.4	-	-	-	-	-	4.0	-
7 days .....	.4	-	-	-	-	.7	4.2	-	-	1.0	-	-	-	15.8	-	-	-
10 days .....	1.5	1.2	1.2	1.2	-	6.3	-	1.5	.6	.4	.4	-	4.0	-	3.2	-	-
11 days .....	.3	.5	.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 days .....	1.4	.9	1.2	-	-	.5	2.0	4.4	-	-	-	-	-	-	-	-	-
15 days .....	.5	-	-	-	-	-	1.4	2.7	-	.4	-	-	-	-	2.9	3.2	-
16 or 18 days .....	1.7	1.1	1.4	-	-	1.8	10.1	-	-	1.0	-	-	-	-	.3	10.2	-
20 days .....	.3	-	-	-	-	3.1	-	-	-	-	-	-	-	-	-	-	-
Over 20 days .....	17.1	15.8	17.5	8.8	74.1	6.6	9.0	4.9	21.9	5.1	.3	-	3.8	51.4	2.1	9.7	6.6
Establishments with no formal provisions for paid sick leave .....	75.3	79.3	76.7	90.0	25.9	79.4	65.7	86.0	77.5	91.7	99.3	100.0	92.2	32.8	91.5	72.9	93.4

1/ Includes data for industries other than those shown separately.

2/ Less than .05 of 1 percent.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951

U.S. DEPARTMENT OF LABOR

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Table E-6: *Nonproduction Bonuses*

Type of bonus	PERCENT OF OFFICE WORKERS EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1/	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Establishments with nonproduction bonuses 2/ .....	29.8	16.5	17.2	13.3	8.8	49.6	29.1	82.5	53.0	11.1	7.2	6.2	16.5	14.8	18.2	28.8	23.0
Christmas or year-end .....	24.6	16.1	17.2	11.1	2.2	44.2	29.1	56.4	32.0	9.7	6.8	6.2	12.8	-	17.2	28.8	23.0
Profit-sharing .....	2.2	.2	-	.9	-	.3	-	11.1	21.0	(3/)	-	-	-	-	1.0	-	-
Other .....	5.6	1.8	1.9	1.3	6.6	5.1	7.9	22.8	-	2.5	1.5	1.3	3.7	14.8	-	2.4	-
Establishments with no nonproduction bonuses .....	70.2	83.5	82.8	86.7	91.2	50.4	70.9	17.5	47.0	88.9	92.8	93.8	83.5	85.2	81.8	71.2	77.0

1/ Includes data for industries other than those shown separately.

2/ Unduplicated total.

3/ Less than .05 of 1 percent.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Table E-7: *Insurance and Pension Plans*

Type of plan	PERCENT OF OFFICE WORKERS EMPLOYED IN—									PERCENT OF PLANT WORKERS EMPLOYED IN—							
	All industries	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Finance**	Services	All industries 1/	MANUFACTURING			Public utilities*	Wholesale trade	Retail trade	Services
		All	Durable goods	Non-durable goods							All	Durable goods	Non-durable goods				
All establishments .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Establishments with insurance or pension plans 2/ .....	89.9	98.3	99.1	94.9	98.0	69.6	52.5	90.4	74.9	92.4	98.8	100.0	87.0	100.0	66.9	57.8	62.4
Life insurance .....	87.3	96.8	99.1	87.3	98.0	63.1	42.4	89.9	69.6	90.3	98.1	100.0	80.2	100.0	50.9	47.6	60.0
Health insurance .....	59.0	75.8	89.5	18.0	72.1	37.9	20.9	15.2	59.5	79.3	89.4	92.6	58.5	72.5	42.7	30.3	54.3
Hospitalization .....	56.7	74.0	86.3	22.0	29.9	29.5	22.5	38.7	37.8	69.6	84.0	88.0	46.0	23.8	22.9	17.8	37.5
Retirement pension .....	70.5	82.0	84.6	71.2	88.4	26.4	26.7	79.3	29.4	63.4	73.2	77.9	27.9	70.8	25.5	22.9	-
Establishments with no insurance or pension plan .....	10.1	1.7	.9	5.1	2.0	30.4	47.5	9.6	25.1	7.6	1.2	-	13.0	-	33.1	42.2	37.6

1/ Includes data for industries other than those shown separately.

2/ Unduplicated total.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

Occupational Wage Survey, Pittsburgh, Pa., November 1951  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

## Appendix - Scope and Method of Survey

With the exception of the union scale of rates, information presented in this bulletin was collected by visits of field representatives of the Bureau to representative establishments in the area surveyed. In classifying workers by occupation, uniform job descriptions were used; these are available upon request.

Six broad industry divisions were covered in compiling earnings data for the following types of occupations: (a) office clerical, (b) professional and technical, (c) maintenance and power plant, and (d) custodial, warehousing, and shipping (tables A-1 through A-4). The covered industry groupings are: manufacturing; transportation (except railroads), communication, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Information on work schedules and supplementary benefits also was obtained in a representative group of establishments in each of these industry divisions. As indicated in the following table only establishments above a certain size were studied. Smaller establishments were omitted because they furnished insufficient employment in the occupations studied to warrant their inclusion.

Among the industries in which characteristic jobs were studied, minimum size of establishment and extent of the area covered were determined separately for each industry (see following table). Although size limits frequently varied from those established for surveying cross-industry office and plant jobs, data for these jobs were included only for firms meeting the size requirements of the broad industry divisions.

A greater proportion of large than of small establishments was studied in order to maximize the number of workers surveyed with available resources. Each group of establishments

of a certain size, however, was given its proper weight in the combination of data by industry and occupation.

The earnings information excludes premium pay for overtime and night work. Nonproduction bonuses are also excluded, but cost-of-living bonuses and incentive earnings, including commissions for salespersons, are included. Where weekly hours are reported as for office clerical, they refer to the work schedules (rounded to the nearest half-hour) for which the straight-time salaries are paid; average weekly earnings for these occupations have been rounded to the nearest 50 cents. The number of workers presented refers to the estimated total employment in all establishments within the scope of the study and not to the number actually surveyed. Data are shown for only full-time workers, i.e., those hired to work the establishment's full-time schedule for the given occupational classification.

Information on wage practices refers to all office and plant workers as specified in the individual tables. It is presented in terms of the proportion of all workers employed in offices (or plant departments) that observe the practice in question, except in the section relating to women office workers of the table summarizing scheduled weekly hours. Because of eligibility requirements, the proportion actually receiving the specific benefits may be smaller. The summary of vacation and sick leave plans is limited to formal arrangements. It excludes informal plans whereby time off with pay is granted at the discretion of the employer or other supervisor. Sick leave plans are further limited to those providing full pay for at least some amount of time off without any provision for a waiting period preceding the payment of benefits. These plans also exclude health insurance even though it is paid for by employers. Health insurance is included, however, under tabulation for insurance and pension plans.



ESTABLISHMENTS AND WORKERS IN MAJOR INDUSTRY DIVISIONS AND IN SELECTED INDUSTRIES IN PITTSBURGH, PA., 1/  
AND NUMBER STUDIED BY THE BUREAU OF LABOR STATISTICS, NOVEMBER 1951

Item	Minimum number of workers in establishments studied 2/	Number of establishments		Employment		
		Estimated total within scope of study	Studied	Estimated total within scope of study	In establishments studied	
					Total	Office
<u>Industry divisions in which occupations were surveyed on an area basis</u>						
All divisions .....	-	1,241	255	441,400	213,200	33,550
Manufacturing .....	101	366	88	313,100	145,980	18,760
Durable goods 3/.....	101	261	57	276,100	127,780	15,240
Nondurable goods 4/.....	101	105	31	37,000	18,200	3,520
Nonmanufacturing .....	-	875	167	128,300	67,220	14,790
Transportation (excluding railroads), communication, and other public utilities .....	101	50	21	29,300	22,850	3,660
Wholesale trade .....	21	277	39	18,900	3,910	1,450
Retail trade .....	101	101	29	45,300	25,140	3,200
Finance, insurance, and real estate....	21	153	35	16,600	9,740	5,760
Services 5/.....	21	294	43	18,200	5,580	720
<u>Industries in which occupations were surveyed on an industry basis 6/</u>						
Machinery industries .....	7/ 21	102	22	26,771	19,442	2,656
Railroads .....	101	11	11	29,502	29,502	-
Milk dealers .....	21	27	10	3,366	2,434	281
Insurance carriers .....	21	42	14	5,279	3,176	1,888

1/ Pittsburgh Metropolitan Area (Allegheny, Beaver, Washington, and Westmoreland Counties).

2/ Total establishment employment.

3/ Metalworking; lumber, furniture, and other wood products; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing.

4/ Food and kindred products; tobacco; textiles; apparel and other finished textile products; paper and paper products; printing and publishing; chemicals; products of petroleum and coal; rubber products; and leather and leather products.

5/ Hotels; personal services; business services; automobile repair shops; radio broadcasting and television; motion pictures; nonprofit membership organizations; and engineering and architectural services.

6/ Industries are defined in footnotes to wage tables.

7/ Establishments manufacturing machine-tool accessories with 8 or more workers were included.

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